

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

04/23/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	15.66 1.17 0.00 N	32.90 2.27 0.00 N	20.11 1.39 0.00 N	17.26 1.11 0.00 N	26.29 1.70 0.00 N	24.03 1.62 0.00 N	46.53 3.46 0.00 N	52.28 3.77 0.00 N	49.09 3.75 0.00 N	90.19 6.79 0.00 N	56.73 4.34 0.00 N	50.61 3.74 0.00 N	43.59 3.37 0.00 N	105.51 8.17 0.00 N	31.26 2.42 0.00 N	31.03 2.39 0.00 N	32.17 2.44 0.00 N	40.51 3.11 0.00 N	30.93 2.38 0.00 N	29.28 2.28 0.00 N	31.51 2.32 0.00 N	28.84 2.24 0.00 N	24.55 1.80 0.00 N	20.76 1.48 0.00 N
74TH STREET_GT_1 24260	15.68 1.19 0.00 N	32.94 2.30 0.00 N	20.12 1.40 0.00 N	17.27 1.11 0.00 N	26.31 1.72 0.00 N	24.04 1.63 0.00 N	46.54 3.47 0.00 N	52.31 3.80 0.00 N	49.10 3.76 0.00 N	90.20 6.80 0.00 N	56.73 4.34 0.00 N	50.62 3.74 0.00 N	43.59 3.36 0.00 N	105.50 8.16 0.00 N	31.27 2.43 0.00 N	31.03 2.39 0.00 N	32.16 2.44 0.00 N	40.51 3.11 0.00 N	30.93 2.38 0.00 N	29.28 2.28 0.00 N	31.52 2.33 0.00 N	28.86 2.25 0.00 N	24.55 1.80 0.00 N	20.77 1.49 0.00 N
74TH STREET_GT_2 24261	15.68 1.19 0.00 N	32.94 2.30 0.00 N	20.12 1.40 0.00 N	17.27 1.11 0.00 N	26.31 1.72 0.00 N	24.04 1.63 0.00 N	46.54 3.47 0.00 N	52.31 3.80 0.00 N	49.10 3.76 0.00 N	90.20 6.80 0.00 N	56.73 4.34 0.00 N	50.62 3.74 0.00 N	43.59 3.36 0.00 N	105.50 8.16 0.00 N	31.27 2.43 0.00 N	31.03 2.39 0.00 N	32.16 2.44 0.00 N	40.51 3.11 0.00 N	30.93 2.38 0.00 N	29.28 2.28 0.00 N	31.52 2.33 0.00 N	28.86 2.25 0.00 N	24.55 1.80 0.00 N	20.77 1.49 0.00 N
ADK HUDSON___FALLS 24011	15.85 1.36 0.00 N	33.48 2.84 0.00 N	20.36 1.64 0.00 N	17.57 1.41 0.00 N	26.79 2.20 0.00 N	24.47 2.07 0.00 N	47.53 4.46 0.00 N	53.70 5.19 0.00 N	50.32 4.99 0.00 N	92.42 9.02 0.00 N	58.17 5.78 0.00 N	51.92 5.05 0.00 N	44.44 4.21 0.00 N	106.71 9.37 0.00 N	31.50 2.65 0.00 N	31.22 2.58 0.00 N	32.61 2.89 0.00 N	41.20 3.81 0.00 N	31.31 2.76 0.00 N	29.70 2.69 0.00 N	32.02 2.83 0.00 N	28.99 2.39 0.00 N	24.71 1.96 0.00 N	20.84 1.56 0.00 N
ADK RESOURCE___RCVRY 23798	15.83 1.35 0.00 N	33.49 2.85 0.00 N	20.39 1.68 0.00 N	17.59 1.44 0.00 N	26.76 2.17 0.00 N	24.41 2.00 0.00 N	47.31 4.24 0.00 N	53.66 5.15 0.00 N	50.23 4.90 0.00 N	92.20 8.80 0.00 N	57.88 5.49 0.00 N	51.72 4.85 0.00 N	44.28 4.05 0.00 N	106.46 9.12 0.00 N	31.37 2.53 0.00 N	31.06 2.41 0.00 N	32.41 2.69 0.00 N	40.99 3.60 0.00 N	31.23 2.68 0.00 N	29.63 2.62 0.00 N	31.90 2.71 0.00 N	28.78 2.17 0.00 N	24.59 1.84 0.00 N	20.80 1.53 0.00 N
ADK S GLENS___FALLS 24028	15.85 1.36 0.00 N	33.48 2.84 0.00 N	20.36 1.64 0.00 N	17.57 1.41 0.00 N	26.79 2.20 0.00 N	24.47 2.07 0.00 N	47.53 4.46 0.00 N	53.70 5.19 0.00 N	50.32 4.99 0.00 N	92.42 9.02 0.00 N	58.17 5.78 0.00 N	51.92 5.05 0.00 N	44.44 4.21 0.00 N	106.71 9.37 0.00 N	31.50 2.65 0.00 N	31.22 2.58 0.00 N	32.61 2.89 0.00 N	41.20 3.81 0.00 N	31.31 2.76 0.00 N	29.70 2.69 0.00 N	32.02 2.83 0.00 N	28.99 2.39 0.00 N	24.71 1.96 0.00 N	20.84 1.56 0.00 N
ADK_NYS___DAM 23527	15.34 0.85 0.00 N	32.45 1.81 0.00 N	19.84 1.12 0.00 N	17.11 0.95 0.00 N	25.96 1.37 0.00 N	23.67 1.27 0.00 N	45.70 2.63 0.00 N	51.71 3.20 0.00 N	48.35 3.01 0.00 N	88.83 5.43 0.00 N	55.79 3.40 0.00 N	49.82 2.95 0.00 N	42.70 2.47 0.00 N	103.09 5.75 0.00 N	30.42 1.57 0.00 N	30.13 1.48 0.00 N	31.37 1.64 0.00 N	39.64 2.24 0.00 N	30.24 1.70 0.00 N	28.69 1.68 0.00 N	30.88 1.69 0.00 N	27.89 1.29 0.00 N	23.86 1.10 0.00 N	20.22 0.94 0.00 N
AIR_PRODUCTS___DRP 24190	15.20 0.71 0.00 N	32.15 1.52 0.00 N	19.67 0.95 0.00 N	16.95 0.79 0.00 N	25.73 1.14 0.00 N	23.47 1.06 0.00 N	45.23 2.16 0.00 N	51.03 2.52 0.00 N	47.74 2.41 0.00 N	87.68 4.28 0.00 N	55.13 2.74 0.00 N	49.27 2.39 0.00 N	42.31 2.08 0.00 N	102.20 4.86 0.00 N	30.24 1.39 0.00 N	30.00 1.36 0.00 N	31.17 1.44 0.00 N	39.30 1.90 0.00 N	30.01 1.46 0.00 N	28.43 1.43 0.00 N	30.63 1.44 0.00 N	27.82 1.21 0.00 N	23.75 1.00 0.00 N	20.11 0.83 0.00 N
ALBANY___1 23571	15.20 0.71 0.00 N	32.15 1.52 0.00 N	19.67 0.95 0.00 N	16.95 0.79 0.00 N	25.73 1.14 0.00 N	23.47 1.06 0.00 N	45.23 2.16 0.00 N	51.03 2.52 0.00 N	47.74 2.41 0.00 N	87.68 4.28 0.00 N	55.13 2.74 0.00 N	49.27 2.39 0.00 N	42.31 2.08 0.00 N	102.20 4.86 0.00 N	30.24 1.39 0.00 N	30.00 1.36 0.00 N	31.17 1.44 0.00 N	39.30 1.90 0.00 N	30.01 1.46 0.00 N	28.43 1.43 0.00 N	30.63 1.44 0.00 N	27.82 1.21 0.00 N	23.75 1.00 0.00 N	20.11 0.83 0.00 N
ALBANY___2 23572	15.20 0.71 0.00 N	32.15 1.52 0.00 N	19.67 0.95 0.00 N	16.95 0.79 0.00 N	25.73 1.14 0.00 N	23.47 1.06 0.00 N	45.23 2.16 0.00 N	51.03 2.52 0.00 N	47.74 2.41 0.00 N	87.68 4.28 0.00 N	55.13 2.74 0.00 N	49.27 2.39 0.00 N	42.31 2.08 0.00 N	102.20 4.86 0.00 N	30.24 1.39 0.00 N	30.00 1.36 0.00 N	31.17 1.44 0.00 N	39.30 1.90 0.00 N	30.01 1.46 0.00 N	28.43 1.43 0.00 N	30.63 1.44 0.00 N	27.82 1.21 0.00 N	23.75 1.00 0.00 N	20.11 0.83 0.00 N
ALBANY___3	15.20	32.15	19.67	16.95	25.73	23.47	45.23	51.03	47.74	87.68	55.13	49.27	42.31	102.20	30.24	30.00	31.17	39.30	30.01	28.43	30.63	27.82	23.75	20.11

23573	0.71 0.00 N	1.52 0.00 N	0.95 0.00 N	0.79 0.00 N	1.14 0.00 N	1.06 0.00 N	2.16 0.00 N	2.52 0.00 N	2.41 0.00 N	4.28 0.00 N	2.74 0.00 N	2.39 0.00 N	2.08 0.00 N	4.86 0.00 N	1.39 0.00 N	1.36 0.00 N	1.44 0.00 N	1.90 0.00 N	1.46 0.00 N	1.43 0.00 N	1.44 0.00 N	1.21 0.00 N	1.00 0.00 N	0.83 0.00 N
ALBANY____4 23574	15.20 0.71 0.00 N	32.15 1.52 0.00 N	19.67 0.95 0.00 N	16.95 0.79 0.00 N	25.73 1.14 0.00 N	23.47 1.06 0.00 N	45.23 2.16 0.00 N	51.03 2.52 0.00 N	47.74 2.41 0.00 N	87.68 4.28 0.00 N	55.13 2.74 0.00 N	49.27 2.39 0.00 N	42.31 2.08 0.00 N	102.20 4.86 0.00 N	30.24 1.39 0.00 N	30.00 1.36 0.00 N	31.17 1.44 0.00 N	39.30 1.90 0.00 N	30.01 1.46 0.00 N	28.43 1.43 0.00 N	30.63 1.44 0.00 N	27.82 1.21 0.00 N	23.75 1.00 0.00 N	20.11 0.83 0.00 N
ALBANY____LFGE 323615	15.29 0.80 0.00 N	32.34 1.70 0.00 N	19.77 1.05 0.00 N	17.03 0.87 0.00 N	25.87 1.28 0.00 N	23.61 1.20 0.00 N	45.58 2.51 0.00 N	51.42 2.91 0.00 N	48.13 2.79 0.00 N	88.43 5.03 0.00 N	55.60 3.21 0.00 N	49.68 2.81 0.00 N	42.64 2.41 0.00 N	103.01 5.67 0.00 N	30.47 1.63 0.00 N	30.23 1.58 0.00 N	31.42 1.69 0.00 N	39.62 2.23 0.00 N	30.24 1.70 0.00 N	28.66 1.66 0.00 N	30.88 1.69 0.00 N	28.01 1.41 0.00 N	23.90 1.15 0.00 N	20.22 0.95 0.00 N
ALCOA_RYNLDS____DRP 24188	13.81 -0.68 0.00 N	29.41 -1.23 0.00 N	17.85 -0.86 0.00 N	15.41 -0.75 0.00 N	23.52 -1.07 0.00 N	21.47 -0.94 0.00 N	41.20 -1.87 0.00 N	46.76 -1.75 0.00 N	39.68 -1.86 3.79 N	80.10 -3.30 0.00 N	50.30 -2.09 0.00 N	45.13 -1.74 0.00 N	19.46 -1.79 18.98 N	92.74 -4.60 0.00 N	27.49 -1.35 0.00 N	27.32 -1.32 0.00 N	28.38 -1.35 0.00 N	35.89 -1.51 0.00 N	27.31 -1.24 0.00 N	25.83 -1.18 0.00 N	27.88 -1.30 0.00 N	25.36 -1.25 0.00 N	21.84 -0.91 0.00 N	18.49 -0.79 0.00 N
ALLEGHENY____COGEN 23514	15.04 0.56 0.00 N	31.63 0.99 0.00 N	19.23 0.51 0.00 N	16.67 0.51 0.00 N	25.45 0.86 0.00 N	22.73 0.32 0.00 N	41.36 -1.71 0.00 N	45.77 -2.74 0.00 N	42.86 -2.48 0.00 N	79.42 -3.98 0.00 N	49.97 -2.42 0.00 N	44.57 -2.30 0.00 N	38.45 -1.78 0.00 N	93.33 -4.01 0.00 N	27.69 -1.15 0.00 N	27.35 -1.29 0.00 N	28.12 -1.61 0.00 N	35.27 -2.13 0.00 N	27.05 -1.50 0.00 N	25.78 -1.23 0.00 N	28.04 -1.15 0.00 N	25.58 -1.03 0.00 N	22.37 -0.38 0.00 N	19.26 -0.03 0.00 N
ALTONA_WT_PWR 323606	13.89 -0.60 0.00 N	29.54 -1.10 0.00 N	17.91 -0.81 0.00 N	15.48 -0.68 0.00 N	23.71 -0.88 0.00 N	21.75 -0.66 0.00 N	41.73 -1.34 0.00 N	47.26 -1.25 0.00 N	40.52 -1.02 3.79 N	81.84 -1.56 0.00 N	51.22 -1.17 0.00 N	45.93 -0.94 0.00 N	20.24 -1.00 18.98 N	94.74 -2.60 0.00 N	28.06 -0.78 0.00 N	27.86 -0.79 0.00 N	29.14 -0.59 0.00 N	36.80 -0.59 0.00 N	28.01 -0.54 0.00 N	26.43 -0.58 0.00 N	28.37 -0.82 0.00 N	25.84 -0.77 0.00 N	22.24 -0.51 0.00 N	18.80 -0.48 0.00 N
AMERICAN_REF_FUEL 24010	14.24 -0.25 0.00 N	30.08 -0.56 0.00 N	18.29 -0.42 0.00 N	15.88 -0.27 0.00 N	24.35 -0.23 0.00 N	21.74 -0.67 0.00 N	41.00 -2.06 0.00 N	45.57 -2.93 0.00 N	41.95 -3.39 0.00 N	77.79 -5.61 0.00 N	48.82 -3.56 0.00 N	43.57 -3.30 0.00 N	37.60 -2.63 0.00 N	91.77 -5.58 0.00 N	27.35 -1.49 0.00 N	27.11 -1.53 0.00 N	27.81 -1.91 0.00 N	34.65 -2.75 0.00 N	26.57 -1.98 0.00 N	24.99 -2.02 0.00 N	27.58 -1.60 0.00 N	25.29 -1.31 0.00 N	22.17 -0.59 0.00 N	18.85 -0.43 0.00 N
ARTHUR_KILL_GT_1 23520	15.64 1.16 0.00 N	32.86 2.22 0.00 N	20.09 1.37 0.00 N	17.25 1.09 0.00 N	26.26 1.67 0.00 N	24.01 1.60 0.00 N	46.25 3.18 0.00 N	51.90 3.39 0.01 N	46.81 3.42 1.95 N	89.53 6.13 0.01 N	56.33 3.95 0.00 N	50.22 3.36 0.01 N	43.32 3.09 0.01 N	104.82 7.48 0.00 N	31.15 2.31 0.00 N	30.96 2.31 0.00 N	32.06 2.33 0.00 N	40.32 2.93 0.00 N	30.86 2.31 0.00 N	29.10 2.10 0.00 N	31.29 2.10 0.00 N	28.77 2.16 0.00 N	25.21 1.78 -0.68 N	21.32 1.49 -0.56 N
ARTHUR_KILL_2 23512	15.64 1.16 0.00 N	32.86 2.22 0.00 N	20.09 1.37 0.00 N	17.25 1.09 0.00 N	26.26 1.67 0.00 N	24.01 1.60 0.00 N	46.25 3.18 0.00 N	51.90 3.39 0.01 N	46.81 3.42 1.95 N	89.53 6.13 0.01 N	56.33 3.95 0.00 N	50.22 3.36 0.01 N	43.32 3.09 0.01 N	104.82 7.48 0.00 N	31.15 2.31 0.00 N	30.96 2.31 0.00 N	32.06 2.33 0.00 N	40.32 2.93 0.00 N	30.86 2.31 0.00 N	29.10 2.10 0.00 N	31.29 2.10 0.00 N	28.77 2.16 0.00 N	25.21 1.78 -0.68 N	21.32 1.49 -0.56 N
ARTHUR_KILL_3 23513	15.62 1.13 0.00 N	32.78 2.14 0.00 N	20.02 1.31 0.00 N	17.18 1.02 0.00 N	26.18 1.59 0.00 N	23.93 1.52 0.00 N	46.34 3.27 0.00 N	52.08 3.57 0.00 N	48.84 3.51 0.00 N	89.68 6.28 0.00 N	56.40 4.01 0.00 N	50.29 3.42 0.00 N	43.31 3.08 0.00 N	104.82 7.48 0.00 N	31.07 2.23 0.00 N	30.84 2.19 0.00 N	31.94 2.22 0.00 N	40.24 2.85 0.00 N	30.73 2.18 0.00 N	29.11 2.10 0.00 N	31.36 2.17 0.00 N	28.74 2.13 0.00 N	24.83 1.70 -0.38 N	21.00 1.42 -0.31 N
ASHOKAN____ 23654	15.40 0.90 0.00 N	32.45 1.81 0.00 N	19.82 1.10 0.00 N	17.05 0.89 0.00 N	25.90 1.31 0.00 N	23.64 1.24 0.00 N	45.79 2.72 0.00 N	51.69 3.18 0.00 N	48.59 3.26 0.00 N	89.13 5.74 0.00 N	56.05 3.67 0.00 N	50.07 3.20 0.00 N	43.05 2.81 0.00 N	104.10 6.76 0.00 N	30.81 1.97 0.00 N	30.56 1.91 0.00 N	31.66 1.93 0.00 N	39.92 2.53 0.00 N	30.54 2.00 0.00 N	28.94 1.93 0.00 N	31.19 2.00 0.00 N	28.43 1.82 0.00 N	24.19 1.44 0.00 N	20.42 1.14 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.18 1.46 0.00 N	17.31 1.16 0.00 N	26.37 1.78 0.00 N	24.11 1.71 0.00 N	46.47 3.40 0.00 N	52.04 3.53 0.00 N	48.97 3.64 0.00 N	89.95 6.55 0.00 N	56.58 4.19 0.00 N	50.48 3.61 0.00 N	43.41 3.18 0.00 N	104.36 7.01 0.00 N	31.20 2.36 0.00 N	30.96 2.32 0.00 N	32.06 2.34 0.00 N	40.38 2.99 0.00 N	30.83 2.29 0.00 N	29.20 2.20 0.00 N	31.46 2.27 0.00 N	29.57 2.35 -0.62 N	24.63 1.87 0.00 N	24.03 1.56 -3.19 N
ASTORIA_EAST_ENERGY_CC2 323582	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.18 1.46 0.00 N	17.31 1.16 0.00 N	26.37 1.78 0.00 N	24.11 1.71 0.00 N	46.47 3.40 0.00 N	52.04 3.53 0.00 N	48.97 3.64 0.00 N	89.95 6.55 0.00 N	56.58 4.19 0.00 N	50.48 3.61 0.00 N	43.41 3.18 0.00 N	104.36 7.01 0.00 N	31.20 2.36 0.00 N	30.96 2.32 0.00 N	32.06 2.34 0.00 N	40.38 2.99 0.00 N	30.83 2.29 0.00 N	29.20 2.20 0.00 N	31.46 2.27 0.00 N	29.57 2.35 -0.62 N	24.63 1.87 0.00 N	24.03 1.56 -3.19 N
ASTORIA_GT2_1 24094	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.18 1.46 0.00 N	17.31 1.16 0.00 N	26.37 1.78 0.00 N	24.11 1.71 0.00 N	46.47 3.40 0.00 N	52.04 3.53 0.00 N	48.97 3.64 0.00 N	89.95 6.55 0.00 N	56.58 4.19 0.00 N	50.48 3.61 0.00 N	43.41 3.18 0.00 N	104.36 7.01 0.00 N	31.20 2.36 0.00 N	30.96 2.32 0.00 N	32.06 2.34 0.00 N	40.38 2.99 0.00 N	30.83 2.29 0.00 N	29.20 2.20 0.00 N	31.46 2.27 0.00 N	29.57 2.35 -0.62 N	24.63 1.87 0.00 N	24.03 1.56 -3.19 N

ASTORIA_GT2_2 24095	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.18 1.46 0.00 N	17.31 1.16 0.00 N	26.37 1.78 0.00 N	24.11 1.71 0.00 N	46.47 3.40 0.00 N	52.04 3.53 0.00 N	48.97 3.64 0.00 N	89.95 6.55 0.00 N	56.58 4.19 0.00 N	50.48 3.61 0.00 N	43.41 3.18 0.00 N	104.36 7.01 0.00 N	31.20 2.36 0.00 N	30.96 2.32 0.00 N	32.06 2.34 0.00 N	40.38 2.99 0.00 N	30.83 2.29 0.00 N	29.20 2.20 0.00 N	31.46 2.27 0.00 N	29.57 2.35 -0.62 N	24.63 1.87 0.00 N	24.03 1.56 -3.19 N
ASTORIA_GT2_3 24096	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.18 1.46 0.00 N	17.31 1.16 0.00 N	26.37 1.78 0.00 N	24.11 1.71 0.00 N	46.47 3.40 0.00 N	52.04 3.53 0.00 N	48.97 3.64 0.00 N	89.95 6.55 0.00 N	56.58 4.19 0.00 N	50.48 3.61 0.00 N	43.41 3.18 0.00 N	104.36 7.01 0.00 N	31.20 2.36 0.00 N	30.96 2.32 0.00 N	32.06 2.34 0.00 N	40.38 2.99 0.00 N	30.83 2.29 0.00 N	29.20 2.20 0.00 N	31.46 2.27 0.00 N	29.57 2.35 -0.62 N	24.63 1.87 0.00 N	24.03 1.56 -3.19 N
ASTORIA_GT2_4 24097	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.18 1.46 0.00 N	17.31 1.16 0.00 N	26.37 1.78 0.00 N	24.11 1.71 0.00 N	46.47 3.40 0.00 N	52.04 3.53 0.00 N	48.97 3.64 0.00 N	89.95 6.55 0.00 N	56.58 4.19 0.00 N	50.48 3.61 0.00 N	43.41 3.18 0.00 N	104.36 7.01 0.00 N	31.20 2.36 0.00 N	30.96 2.32 0.00 N	32.06 2.34 0.00 N	40.38 2.99 0.00 N	30.83 2.29 0.00 N	29.20 2.20 0.00 N	31.46 2.27 0.00 N	29.57 2.35 -0.62 N	24.63 1.87 0.00 N	24.03 1.56 -3.19 N
ASTORIA_GT3_1 24098	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.18 1.46 0.00 N	17.31 1.16 0.00 N	26.37 1.78 0.00 N	24.11 1.71 0.00 N	46.47 3.40 0.00 N	52.04 3.53 0.00 N	48.97 3.64 0.00 N	89.95 6.55 0.00 N	56.58 4.19 0.00 N	50.48 3.61 0.00 N	43.41 3.18 0.00 N	104.36 7.01 0.00 N	31.20 2.36 0.00 N	30.96 2.32 0.00 N	32.06 2.34 0.00 N	40.38 2.99 0.00 N	30.83 2.29 0.00 N	29.20 2.20 0.00 N	31.46 2.27 0.00 N	29.57 2.35 -0.62 N	24.63 1.87 0.00 N	24.03 1.56 -3.19 N
ASTORIA_GT3_2 24099	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.18 1.46 0.00 N	17.31 1.16 0.00 N	26.37 1.78 0.00 N	24.11 1.71 0.00 N	46.47 3.40 0.00 N	52.04 3.53 0.00 N	48.97 3.64 0.00 N	89.95 6.55 0.00 N	56.58 4.19 0.00 N	50.48 3.61 0.00 N	43.41 3.18 0.00 N	104.36 7.01 0.00 N	31.20 2.36 0.00 N	30.96 2.32 0.00 N	32.06 2.34 0.00 N	40.38 2.99 0.00 N	30.83 2.29 0.00 N	29.20 2.20 0.00 N	31.46 2.27 0.00 N	29.57 2.35 -0.62 N	24.63 1.87 0.00 N	24.03 1.56 -3.19 N
ASTORIA_GT3_3 24100	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.18 1.46 0.00 N	17.31 1.16 0.00 N	26.37 1.78 0.00 N	24.11 1.71 0.00 N	46.47 3.40 0.00 N	52.04 3.53 0.00 N	48.97 3.64 0.00 N	89.95 6.55 0.00 N	56.58 4.19 0.00 N	50.48 3.61 0.00 N	43.41 3.18 0.00 N	104.36 7.01 0.00 N	31.20 2.36 0.00 N	30.96 2.32 0.00 N	32.06 2.34 0.00 N	40.38 2.99 0.00 N	30.83 2.29 0.00 N	29.20 2.20 0.00 N	31.46 2.27 0.00 N	29.57 2.35 -0.62 N	24.63 1.87 0.00 N	24.03 1.56 -3.19 N
ASTORIA_GT3_4 24101	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.18 1.46 0.00 N	17.31 1.16 0.00 N	26.37 1.78 0.00 N	24.11 1.71 0.00 N	46.47 3.40 0.00 N	52.04 3.53 0.00 N	48.97 3.64 0.00 N	89.95 6.55 0.00 N	56.58 4.19 0.00 N	50.48 3.61 0.00 N	43.41 3.18 0.00 N	104.36 7.01 0.00 N	31.20 2.36 0.00 N	30.96 2.32 0.00 N	32.06 2.34 0.00 N	40.38 2.99 0.00 N	30.83 2.29 0.00 N	29.20 2.20 0.00 N	31.46 2.27 0.00 N	29.57 2.35 -0.62 N	24.63 1.87 0.00 N	24.03 1.56 -3.19 N
ASTORIA_GT4_1 24102	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.18 1.46 0.00 N	17.31 1.16 0.00 N	26.37 1.78 0.00 N	24.11 1.71 0.00 N	46.47 3.40 0.00 N	52.04 3.53 0.00 N	48.97 3.64 0.00 N	89.95 6.55 0.00 N	56.58 4.19 0.00 N	50.48 3.61 0.00 N	43.41 3.18 0.00 N	104.36 7.01 0.00 N	31.20 2.36 0.00 N	30.96 2.32 0.00 N	32.06 2.34 0.00 N	40.38 2.99 0.00 N	30.83 2.29 0.00 N	29.20 2.20 0.00 N	31.46 2.27 0.00 N	29.57 2.35 -0.62 N	24.63 1.87 0.00 N	24.03 1.56 -3.19 N
ASTORIA_GT4_2 24103	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.18 1.46 0.00 N	17.31 1.16 0.00 N	26.37 1.78 0.00 N	24.11 1.71 0.00 N	46.47 3.40 0.00 N	52.04 3.53 0.00 N	48.97 3.64 0.00 N	89.95 6.55 0.00 N	56.58 4.19 0.00 N	50.48 3.61 0.00 N	43.41 3.18 0.00 N	104.36 7.01 0.00 N	31.20 2.36 0.00 N	30.96 2.32 0.00 N	32.06 2.34 0.00 N	40.38 2.99 0.00 N	30.83 2.29 0.00 N	29.20 2.20 0.00 N	31.46 2.27 0.00 N	29.57 2.35 -0.62 N	24.63 1.87 0.00 N	24.03 1.56 -3.19 N
ASTORIA_GT4_3 24104	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.18 1.46 0.00 N	17.31 1.16 0.00 N	26.37 1.78 0.00 N	24.11 1.71 0.00 N	46.47 3.40 0.00 N	52.04 3.53 0.00 N	48.97 3.64 0.00 N	89.95 6.55 0.00 N	56.58 4.19 0.00 N	50.48 3.61 0.00 N	43.41 3.18 0.00 N	104.36 7.01 0.00 N	31.20 2.36 0.00 N	30.96 2.32 0.00 N	32.06 2.34 0.00 N	40.38 2.99 0.00 N	30.83 2.29 0.00 N	29.20 2.20 0.00 N	31.46 2.27 0.00 N	29.57 2.35 -0.62 N	24.63 1.87 0.00 N	24.03 1.56 -3.19 N
ASTORIA_GT4_4 24105	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.18 1.46 0.00 N	17.31 1.16 0.00 N	26.37 1.78 0.00 N	24.11 1.71 0.00 N	46.47 3.40 0.00 N	52.04 3.53 0.00 N	48.97 3.64 0.00 N	89.95 6.55 0.00 N	56.58 4.19 0.00 N	50.48 3.61 0.00 N	43.41 3.18 0.00 N	104.36 7.01 0.00 N	31.20 2.36 0.00 N	30.96 2.32 0.00 N	32.06 2.34 0.00 N	40.38 2.99 0.00 N	30.83 2.29 0.00 N	29.20 2.20 0.00 N	31.46 2.27 0.00 N	29.57 2.35 -0.62 N	24.63 1.87 0.00 N	24.03 1.56 -3.19 N
ASTORIA_GT_1 23523	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.18 1.46 0.00 N	17.31 1.16 0.00 N	26.37 1.78 0.00 N	24.11 1.71 0.00 N	46.47 3.40 0.00 N	52.04 3.53 0.00 N	48.97 3.64 0.00 N	89.95 6.55 0.00 N	56.58 4.19 0.00 N	50.48 3.61 0.00 N	43.41 3.18 0.00 N	104.36 7.01 0.00 N	31.20 2.36 0.00 N	30.96 2.32 0.00 N	32.06 2.34 0.00 N	40.38 2.99 0.00 N	30.83 2.29 0.00 N	29.20 2.20 0.00 N	31.46 2.27 0.00 N	29.57 2.35 -0.62 N	24.63 1.87 0.00 N	24.03 1.56 -3.19 N
ASTORIA_GT_10 24110	15.72 1.23 0.00 N	32.99 2.35 0.00 N	20.16 1.44 0.00 N	17.31 1.15 0.00 N	26.35 1.76 0.00 N	24.09 1.68 0.00 N	46.60 3.53 0.00 N	52.31 3.80 0.00 N	49.12 3.79 0.00 N	90.22 6.83 0.00 N	56.75 4.37 0.00 N	50.65 3.77 0.00 N	43.62 3.39 0.00 N	105.43 8.09 0.00 N	31.33 2.48 0.00 N	31.06 2.42 0.00 N	32.16 2.44 0.00 N	40.49 3.09 0.00 N	30.91 2.36 0.00 N	29.25 2.24 0.00 N	31.48 2.29 0.00 N	28.87 2.27 0.00 N	24.55 1.80 0.00 N	20.78 1.50 0.00 N
ASTORIA_GT_11 24225	15.72 1.23 0.00 N	32.99 2.35 0.00 N	20.16 1.44 0.00 N	17.31 1.15 0.00 N	26.35 1.76 0.00 N	24.09 1.68 0.00 N	46.60 3.53 0.00 N	52.31 3.80 0.00 N	49.12 3.79 0.00 N	90.22 6.83 0.00 N	56.75 4.37 0.00 N	50.65 3.77 0.00 N	43.62 3.39 0.00 N	105.43 8.09 0.00 N	31.33 2.48 0.00 N	31.06 2.42 0.00 N	32.16 2.44 0.00 N	40.49 3.09 0.00 N	30.91 2.36 0.00 N	29.25 2.24 0.00 N	31.48 2.29 0.00 N	28.87 2.27 0.00 N	24.55 1.80 0.00 N	20.78 1.50 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12	15.72	32.99	20.16	17.31	26.35	24.09	46.60	52.31	49.12	90.22	56.75	50.65	43.62	105.43	31.33	31.06	32.16	40.49	30.91	29.25	31.48	28.87	24.55	20.78	
24226	1.23	2.35	1.44	1.15	1.76	1.68	3.53	3.80	3.79	6.83	4.37	3.77	3.39	8.09	2.48	2.42	2.44	3.09	2.36	2.24	2.29	2.27	1.80	1.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_13	15.72	32.99	20.16	17.31	26.35	24.09	46.60	52.31	49.12	90.22	56.75	50.65	43.62	105.43	31.33	31.06	32.16	40.49	30.91	29.25	31.48	28.87	24.55	20.78	
24227	1.23	2.35	1.44	1.15	1.76	1.68	3.53	3.80	3.79	6.83	4.37	3.77	3.39	8.09	2.48	2.42	2.44	3.09	2.36	2.24	2.29	2.27	1.80	1.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_5	15.72	33.00	20.18	17.31	26.37	24.11	46.47	52.04	48.97	89.95	56.58	50.48	43.41	104.36	31.20	30.96	32.06	40.38	30.83	29.20	31.46	29.57	24.63	24.03	
24106	1.23	2.36	1.46	1.16	1.78	1.71	3.40	3.53	3.64	6.55	4.19	3.61	3.18	7.01	2.36	2.32	2.34	2.99	2.29	2.20	2.27	2.35	1.87	1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	-3.19	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_7	15.72	33.00	20.18	17.31	26.37	24.11	46.47	52.04	48.97	89.95	56.58	50.48	43.41	104.36	31.20	30.96	32.06	40.38	30.83	29.20	31.46	29.57	24.63	24.03	
24107	1.23	2.36	1.46	1.16	1.78	1.71	3.40	3.53	3.64	6.55	4.19	3.61	3.18	7.01	2.36	2.32	2.34	2.99	2.29	2.20	2.27	2.35	1.87	1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	-3.19	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_8	15.72	33.00	20.18	17.31	26.37	24.11	46.47	52.04	48.97	89.95	56.58	50.48	43.41	104.36	31.20	30.96	32.06	40.38	30.83	29.20	31.46	29.57	24.63	24.03	
24108	1.23	2.36	1.46	1.16	1.78	1.71	3.40	3.53	3.64	6.55	4.19	3.61	3.18	7.01	2.36	2.32	2.34	2.99	2.29	2.20	2.27	2.35	1.87	1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	-3.19	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2	15.72	33.00	20.18	17.31	26.37	24.11	46.47	52.04	48.97	89.95	56.58	50.48	43.41	104.36	31.20	30.96	32.06	40.38	30.83	29.20	31.46	29.57	24.63	24.03	
24149	1.23	2.36	1.46	1.16	1.78	1.71	3.40	3.53	3.64	6.55	4.19	3.61	3.18	7.01	2.36	2.32	2.34	2.99	2.29	2.20	2.27	2.35	1.87	1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	-3.19	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3	15.72	32.99	20.16	17.31	26.35	24.09	46.60	52.31	49.12	90.22	56.75	50.65	43.62	105.43	31.32	31.06	32.16	40.49	30.91	29.25	31.47	28.87	24.55	20.78	
23516	1.23	2.35	1.44	1.15	1.76	1.68	3.53	3.80	3.79	6.83	4.37	3.77	3.39	8.09	2.48	2.42	2.44	3.09	2.36	2.24	2.28	2.27	1.80	1.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4	15.72	33.00	20.18	17.31	26.37	24.11	46.47	52.04	48.97	89.95	56.58	50.48	43.41	104.36	31.20	30.96	32.06	40.38	30.83	29.20	31.46	29.57	24.63	24.03	
23517	1.23	2.36	1.46	1.16	1.78	1.71	3.40	3.53	3.64	6.55	4.19	3.61	3.18	7.01	2.36	2.32	2.34	2.99	2.29	2.20	2.27	2.35	1.87	1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	-3.19	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5	15.72	32.99	20.16	17.31	26.35	24.09	46.48	52.04	48.97	89.95	56.57	50.48	43.41	104.36	31.20	30.96	32.06	40.38	30.83	29.20	31.46	29.57	24.63	24.03	
23518	1.23	2.35	1.44	1.15	1.76	1.68	3.41	3.53	3.64	6.55	4.18	3.61	3.18	7.01	2.36	2.32	2.33	2.99	2.29	2.20	2.27	2.35	1.87	1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	-3.19	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
AST_ENERGY_2_CC3	15.62	32.79	20.04	17.20	26.21	23.94	46.38	52.13	48.93	89.89	56.53	50.43	43.43	105.11	31.16	30.93	32.05	40.36	30.82	29.19	31.40	28.75	24.47	20.70	
323677	1.13	2.15	1.32	1.05	1.62	1.54	3.31	3.62	3.59	6.49	4.14	3.56	3.20	7.77	2.31	2.29	2.33	2.97	2.27	2.18	2.22	2.14	1.72	1.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
AST_ENERGY_2_CC4	15.62	32.79	20.04	17.20	26.21	23.94	46.38	52.13	48.93	89.89	56.53	50.43	43.43	105.11	31.16	30.93	32.05	40.36	30.82	29.19	31.40	28.75	24.47	20.70	
323678	1.13	2.15	1.32	1.05	1.62	1.54	3.31	3.62	3.59	6.49	4.14	3.56	3.20	7.77	2.31	2.29	2.33	2.97	2.27	2.18	2.22	2.14	1.72	1.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	15.18	32.04	19.61	16.88	25.63	23.36	44.97	50.62	47.39	87.02	54.74	48.92	42.05	101.65	30.10	29.87	31.00	39.06	29.83	28.25	30.44	27.76	23.71	20.10	
23668	0.69	1.40	0.89	0.73	1.04	0.95	1.90	2.10	2.05	3.62	2.35	2.05	1.82	4.31	1.25	1.23	1.28	1.67	1.29	1.25	1.25	1.15	0.96	0.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	15.18	32.04	19.61	16.88	25.63	23.36	44.97	50.62	47.39	87.02	54.74	48.92	42.05	101.65	30.10	29.87	31.00	39.06	29.83	28.25	30.44	27.76	23.71	20.10	
23670	0.69	1.40	0.89	0.73	1.04	0.95	1.90	2.10	2.05	3.62	2.35	2.05	1.82	4.31	1.25	1.23	1.28	1.67	1.29	1.25	1.25	1.15	0.96	0.82	
	0.00	0.00	0.																						

23677		0.69 0.00 N	1.40 0.00 N	0.89 0.00 N	0.73 0.00 N	1.04 0.00 N	0.95 0.00 N	1.90 0.00 N	2.10 0.00 N	2.05 0.00 N	3.62 0.00 N	2.35 0.00 N	2.05 0.00 N	1.82 0.00 N	4.31 0.00 N	1.25 0.00 N	1.23 0.00 N	1.28 0.00 N	1.67 0.00 N	1.29 0.00 N	1.25 0.00 N	1.25 0.00 N	1.15 0.00 N	0.96 0.00 N	0.82 0.00 N
BARRETT_IC_1 23704		15.92 1.43 0.00 N	33.32 2.68 0.00 N	20.41 1.70 0.00 N	17.47 1.31 0.00 N	26.78 2.19 0.00 N	24.48 2.06 -0.01 N	47.29 4.22 0.00 N	52.40 3.89 0.00 N	49.20 3.86 0.00 N	89.96 6.56 0.00 N	56.61 4.23 0.00 N	50.66 3.79 0.00 N	43.86 3.63 0.00 N	106.67 9.33 0.00 N	31.44 2.59 0.00 N	31.34 2.70 0.00 N	32.52 2.80 0.00 N	41.04 3.65 0.00 N	31.48 2.93 0.00 N	29.91 2.90 0.00 N	32.00 2.82 0.00 N	29.35 2.75 0.00 N	25.02 2.26 0.00 N	21.09 1.82 0.00 N
BARRETT_IC_10 23701		15.92 1.43 0.00 N	33.32 2.68 0.00 N	20.41 1.70 0.00 N	17.47 1.31 0.00 N	26.78 2.19 0.00 N	24.48 2.06 -0.01 N	47.29 4.22 0.00 N	52.40 3.89 0.00 N	49.20 3.86 0.00 N	89.96 6.56 0.00 N	56.61 4.23 0.00 N	50.66 3.79 0.00 N	43.86 3.63 0.00 N	106.67 9.33 0.00 N	31.44 2.59 0.00 N	31.34 2.70 0.00 N	32.52 2.80 0.00 N	41.04 3.65 0.00 N	31.48 2.93 0.00 N	29.91 2.90 0.00 N	32.00 2.82 0.00 N	29.35 2.75 0.00 N	25.02 2.26 0.00 N	21.09 1.82 0.00 N
BARRETT_IC_11 23702		15.92 1.43 0.00 N	33.32 2.68 0.00 N	20.41 1.70 0.00 N	17.47 1.31 0.00 N	26.78 2.19 0.00 N	24.48 2.06 -0.01 N	47.29 4.22 0.00 N	52.40 3.89 0.00 N	49.20 3.86 0.00 N	89.96 6.56 0.00 N	56.61 4.23 0.00 N	50.66 3.79 0.00 N	43.86 3.63 0.00 N	106.67 9.33 0.00 N	31.44 2.59 0.00 N	31.34 2.70 0.00 N	32.52 2.80 0.00 N	41.04 3.65 0.00 N	31.48 2.93 0.00 N	29.91 2.90 0.00 N	32.00 2.82 0.00 N	29.35 2.75 0.00 N	25.02 2.26 0.00 N	21.09 1.82 0.00 N
BARRETT_IC_12 23703		15.92 1.43 0.00 N	33.32 2.68 0.00 N	20.41 1.70 0.00 N	17.47 1.31 0.00 N	26.78 2.19 0.00 N	24.48 2.06 -0.01 N	47.29 4.22 0.00 N	52.40 3.89 0.00 N	49.20 3.86 0.00 N	89.96 6.56 0.00 N	56.61 4.23 0.00 N	50.66 3.79 0.00 N	43.86 3.63 0.00 N	106.67 9.33 0.00 N	31.44 2.59 0.00 N	31.34 2.70 0.00 N	32.52 2.80 0.00 N	41.04 3.65 0.00 N	31.48 2.93 0.00 N	29.91 2.90 0.00 N	32.00 2.82 0.00 N	29.35 2.75 0.00 N	25.02 2.26 0.00 N	21.09 1.82 0.00 N
BARRETT_IC_2 23705		15.92 1.43 0.00 N	33.32 2.68 0.00 N	20.41 1.70 0.00 N	17.47 1.31 0.00 N	26.78 2.19 0.00 N	24.48 2.06 -0.01 N	47.29 4.22 0.00 N	52.40 3.89 0.00 N	49.20 3.86 0.00 N	89.96 6.56 0.00 N	56.61 4.23 0.00 N	50.66 3.79 0.00 N	43.86 3.63 0.00 N	106.67 9.33 0.00 N	31.44 2.59 0.00 N	31.34 2.70 0.00 N	32.52 2.80 0.00 N	41.04 3.65 0.00 N	31.48 2.93 0.00 N	29.91 2.90 0.00 N	32.00 2.82 0.00 N	29.35 2.75 0.00 N	25.02 2.26 0.00 N	21.09 1.82 0.00 N
BARRETT_IC_3 23706		15.92 1.43 0.00 N	33.32 2.68 0.00 N	20.41 1.70 0.00 N	17.47 1.31 0.00 N	26.78 2.19 0.00 N	24.48 2.06 -0.01 N	47.29 4.22 0.00 N	52.40 3.89 0.00 N	49.20 3.86 0.00 N	89.96 6.56 0.00 N	56.61 4.23 0.00 N	50.66 3.79 0.00 N	43.86 3.63 0.00 N	106.67 9.33 0.00 N	31.44 2.59 0.00 N	31.34 2.70 0.00 N	32.52 2.80 0.00 N	41.04 3.65 0.00 N	31.48 2.93 0.00 N	29.91 2.90 0.00 N	32.00 2.82 0.00 N	29.35 2.75 0.00 N	25.02 2.26 0.00 N	21.09 1.82 0.00 N
BARRETT_IC_4 23707		15.92 1.43 0.00 N	33.32 2.68 0.00 N	20.41 1.70 0.00 N	17.47 1.31 0.00 N	26.78 2.19 0.00 N	24.48 2.06 -0.01 N	47.29 4.22 0.00 N	52.40 3.89 0.00 N	49.20 3.86 0.00 N	89.96 6.56 0.00 N	56.61 4.23 0.00 N	50.66 3.79 0.00 N	43.86 3.63 0.00 N	106.67 9.33 0.00 N	31.44 2.59 0.00 N	31.34 2.70 0.00 N	32.52 2.80 0.00 N	41.04 3.65 0.00 N	31.48 2.93 0.00 N	29.91 2.90 0.00 N	32.00 2.82 0.00 N	29.35 2.75 0.00 N	25.02 2.26 0.00 N	21.09 1.82 0.00 N
BARRETT_IC_5 23708		15.92 1.43 0.00 N	33.32 2.68 0.00 N	20.41 1.70 0.00 N	17.47 1.31 0.00 N	26.78 2.19 0.00 N	24.48 2.06 -0.01 N	47.29 4.22 0.00 N	52.40 3.89 0.00 N	49.20 3.86 0.00 N	89.96 6.56 0.00 N	56.61 4.23 0.00 N	50.66 3.79 0.00 N	43.86 3.63 0.00 N	106.67 9.33 0.00 N	31.44 2.59 0.00 N	31.34 2.70 0.00 N	32.52 2.80 0.00 N	41.04 3.65 0.00 N	31.48 2.93 0.00 N	29.91 2.90 0.00 N	32.00 2.82 0.00 N	29.35 2.75 0.00 N	25.02 2.26 0.00 N	21.09 1.82 0.00 N
BARRETT_IC_6 23709		15.92 1.43 0.00 N	33.32 2.68 0.00 N	20.41 1.70 0.00 N	17.47 1.31 0.00 N	26.78 2.19 0.00 N	24.48 2.06 -0.01 N	47.29 4.22 0.00 N	52.40 3.89 0.00 N	49.20 3.86 0.00 N	89.96 6.56 0.00 N	56.61 4.23 0.00 N	50.66 3.79 0.00 N	43.86 3.63 0.00 N	106.67 9.33 0.00 N	31.44 2.59 0.00 N	31.34 2.70 0.00 N	32.52 2.80 0.00 N	41.04 3.65 0.00 N	31.48 2.93 0.00 N	29.91 2.90 0.00 N	32.00 2.82 0.00 N	29.35 2.75 0.00 N	25.02 2.26 0.00 N	21.09 1.82 0.00 N
BARRETT_IC_7 23710		15.92 1.43 0.00 N	33.32 2.68 0.00 N	20.41 1.70 0.00 N	17.47 1.31 0.00 N	26.78 2.19 0.00 N	24.48 2.06 -0.01 N	47.29 4.22 0.00 N	52.40 3.89 0.00 N	49.20 3.86 0.00 N	89.96 6.56 0.00 N	56.61 4.23 0.00 N	50.66 3.79 0.00 N	43.86 3.63 0.00 N	106.67 9.33 0.00 N	31.44 2.59 0.00 N	31.34 2.70 0.00 N	32.52 2.80 0.00 N	41.04 3.65 0.00 N	31.48 2.93 0.00 N	29.91 2.90 0.00 N	32.00 2.82 0.00 N	29.35 2.75 0.00 N	25.02 2.26 0.00 N	21.09 1.82 0.00 N
BARRETT_IC_8 23711		15.92 1.43 0.00 N	33.32 2.68 0.00 N	20.41 1.70 0.00 N	17.47 1.31 0.00 N	26.78 2.19 0.00 N	24.48 2.06 -0.01 N	47.29 4.22 0.00 N	52.40 3.89 0.00 N	49.20 3.86 0.00 N	89.96 6.56 0.00 N	56.61 4.23 0.00 N	50.66 3.79 0.00 N	43.86 3.63 0.00 N	106.67 9.33 0.00 N	31.44 2.59 0.00 N	31.34 2.70 0.00 N	32.52 2.80 0.00 N	41.04 3.65 0.00 N	31.48 2.93 0.00 N	29.91 2.90 0.00 N	32.00 2.82 0.00 N	29.35 2.75 0.00 N	25.02 2.26 0.00 N	21.09 1.82 0.00 N
BARRETT_IC_9 23700		15.92 1.43 0.00 N	33.32 2.68 0.00 N	20.41 1.70 0.00 N	17.47 1.31 0.00 N	26.78 2.19 0.00 N	24.48 2.06 -0.01 N	47.29 4.22 0.00 N	52.40 3.89 0.00 N	49.20 3.86 0.00 N	89.96 6.56 0.00 N	56.61 4.23 0.00 N	50.66 3.79 0.00 N	43.86 3.63 0.00 N	106.67 9.33 0.00 N	31.44 2.59 0.00 N	31.34 2.70 0.00 N	32.52 2.80 0.00 N	41.04 3.65 0.00 N	31.48 2.93 0.00 N	29.91 2.90 0.00 N	32.00 2.82 0.00 N	29.35 2.75 0.00 N	25.02 2.26 0.00 N	21.09 1.82 0.00 N
BARRETT___1 23545		15.92 1.43 0.00 N	33.32 2.68 0.00 N	20.41 1.70 0.00 N	17.47 1.31 0.00 N	26.78 2.19 0.00 N	24.48 2.06 -0.01 N	47.29 4.22 0.00 N	52.40 3.89 0.00 N	49.20 3.86 0.00 N	89.96 6.56 0.00 N	56.61 4.23 0.00 N	50.66 3.79 0.00 N	43.86 3.63 0.00 N	106.67 9.33 0.00 N	31.44 2.59 0.00 N	31.34 2.70 0.00 N	32.52 2.80 0.00 N	41.04 3.65 0.00 N	31.48 2.93 0.00 N	29.91 2.90 0.00 N	32.00 2.82 0.00 N	29.35 2.75 0.00 N	25.02 2.26 0.00 N	21.09 1.82 0.00 N

BARRETT___2 23546	15.92 1.43 0.00 N	33.32 2.68 0.00 N	20.41 1.70 0.00 N	17.47 1.31 0.00 N	26.78 2.19 0.00 N	24.48 2.06 -0.01 N	47.29 4.22 0.00 N	52.40 3.89 0.00 N	49.20 3.86 0.00 N	89.96 6.56 0.00 N	56.61 4.23 0.00 N	50.66 3.79 0.00 N	43.86 3.63 0.00 N	106.67 9.33 0.00 N	31.44 2.59 0.00 N	31.34 2.70 0.00 N	32.52 2.80 0.00 N	41.04 3.65 0.00 N	31.48 2.93 0.00 N	29.91 2.90 0.00 N	32.00 2.82 0.00 N	29.35 2.75 0.00 N	25.02 2.26 0.00 N	21.09 1.82 0.00 N
BAYONEEC___CTG1 323682	15.66 1.17 0.00 N	32.87 2.23 0.00 N	20.08 1.36 0.00 N	17.23 1.08 0.00 N	26.25 1.67 0.00 N	23.99 1.58 0.00 N	46.45 3.38 0.00 N	52.21 3.70 0.00 N	48.80 3.47 0.00 N	89.63 6.23 0.00 N	56.37 3.98 0.00 N	50.29 3.42 0.00 N	43.35 3.12 0.00 N	104.91 7.57 0.00 N	31.09 2.25 0.00 N	30.90 2.26 0.00 N	32.08 2.36 0.00 N	40.39 3.00 0.00 N	30.85 2.30 0.00 N	29.16 2.16 0.00 N	31.45 2.26 0.00 N	28.80 2.20 0.00 N	24.51 1.76 0.00 N	20.74 1.46 0.00 N
BAYONEEC___CTG2 323683	15.66 1.17 0.00 N	32.87 2.23 0.00 N	20.08 1.36 0.00 N	17.23 1.08 0.00 N	26.25 1.67 0.00 N	23.99 1.58 0.00 N	46.45 3.38 0.00 N	52.21 3.70 0.00 N	48.80 3.47 0.00 N	89.63 6.23 0.00 N	56.37 3.98 0.00 N	50.29 3.42 0.00 N	43.35 3.12 0.00 N	104.91 7.57 0.00 N	31.09 2.25 0.00 N	30.90 2.26 0.00 N	32.08 2.36 0.00 N	40.39 3.00 0.00 N	30.85 2.30 0.00 N	29.16 2.16 0.00 N	31.45 2.26 0.00 N	28.80 2.20 0.00 N	24.51 1.76 0.00 N	20.74 1.46 0.00 N
BAYONEEC___CTG3 323684	15.66 1.17 0.00 N	32.87 2.23 0.00 N	20.08 1.36 0.00 N	17.23 1.08 0.00 N	26.25 1.67 0.00 N	23.99 1.58 0.00 N	46.45 3.38 0.00 N	52.21 3.70 0.00 N	48.80 3.47 0.00 N	89.63 6.23 0.00 N	56.37 3.98 0.00 N	50.29 3.42 0.00 N	43.35 3.12 0.00 N	104.91 7.57 0.00 N	31.09 2.25 0.00 N	30.90 2.26 0.00 N	32.08 2.36 0.00 N	40.39 3.00 0.00 N	30.85 2.30 0.00 N	29.16 2.16 0.00 N	31.45 2.26 0.00 N	28.80 2.20 0.00 N	24.51 1.76 0.00 N	20.74 1.46 0.00 N
BAYONEEC___CTG4 323685	15.66 1.17 0.00 N	32.87 2.23 0.00 N	20.08 1.36 0.00 N	17.23 1.08 0.00 N	26.25 1.67 0.00 N	23.99 1.58 0.00 N	46.45 3.38 0.00 N	52.21 3.70 0.00 N	48.80 3.47 0.00 N	89.63 6.23 0.00 N	56.37 3.98 0.00 N	50.29 3.42 0.00 N	43.35 3.12 0.00 N	104.91 7.57 0.00 N	31.09 2.25 0.00 N	30.90 2.26 0.00 N	32.08 2.36 0.00 N	40.39 3.00 0.00 N	30.85 2.30 0.00 N	29.16 2.16 0.00 N	31.45 2.26 0.00 N	28.80 2.20 0.00 N	24.51 1.76 0.00 N	20.74 1.46 0.00 N
BAYONEEC___CTG5 323686	15.66 1.17 0.00 N	32.87 2.23 0.00 N	20.08 1.36 0.00 N	17.23 1.08 0.00 N	26.25 1.67 0.00 N	23.99 1.58 0.00 N	46.45 3.38 0.00 N	52.21 3.70 0.00 N	48.80 3.47 0.00 N	89.63 6.23 0.00 N	56.37 3.98 0.00 N	50.29 3.42 0.00 N	43.35 3.12 0.00 N	104.91 7.57 0.00 N	31.09 2.25 0.00 N	30.90 2.26 0.00 N	32.08 2.36 0.00 N	40.39 3.00 0.00 N	30.85 2.30 0.00 N	29.16 2.16 0.00 N	31.45 2.26 0.00 N	28.80 2.20 0.00 N	24.51 1.76 0.00 N	20.74 1.46 0.00 N
BAYONEEC___CTG6 323687	15.66 1.17 0.00 N	32.87 2.23 0.00 N	20.08 1.36 0.00 N	17.23 1.08 0.00 N	26.25 1.67 0.00 N	23.99 1.58 0.00 N	46.45 3.38 0.00 N	52.21 3.70 0.00 N	48.80 3.47 0.00 N	89.63 6.23 0.00 N	56.37 3.98 0.00 N	50.29 3.42 0.00 N	43.35 3.12 0.00 N	104.91 7.57 0.00 N	31.09 2.25 0.00 N	30.90 2.26 0.00 N	32.08 2.36 0.00 N	40.39 3.00 0.00 N	30.85 2.30 0.00 N	29.16 2.16 0.00 N	31.45 2.26 0.00 N	28.80 2.20 0.00 N	24.51 1.76 0.00 N	20.74 1.46 0.00 N
BAYONEEC___CTG7 323688	15.66 1.17 0.00 N	32.87 2.23 0.00 N	20.08 1.36 0.00 N	17.23 1.08 0.00 N	26.25 1.67 0.00 N	23.99 1.58 0.00 N	46.45 3.38 0.00 N	52.21 3.70 0.00 N	48.80 3.47 0.00 N	89.63 6.23 0.00 N	56.37 3.98 0.00 N	50.29 3.42 0.00 N	43.35 3.12 0.00 N	104.91 7.57 0.00 N	31.09 2.25 0.00 N	30.90 2.26 0.00 N	32.08 2.36 0.00 N	40.39 3.00 0.00 N	30.85 2.30 0.00 N	29.16 2.16 0.00 N	31.45 2.26 0.00 N	28.80 2.20 0.00 N	24.51 1.76 0.00 N	20.74 1.46 0.00 N
BAYONEEC___CTG8 323689	15.66 1.17 0.00 N	32.87 2.23 0.00 N	20.08 1.36 0.00 N	17.23 1.08 0.00 N	26.25 1.67 0.00 N	23.99 1.58 0.00 N	46.45 3.38 0.00 N	52.21 3.70 0.00 N	48.80 3.47 0.00 N	89.63 6.23 0.00 N	56.37 3.98 0.00 N	50.29 3.42 0.00 N	43.35 3.12 0.00 N	104.91 7.57 0.00 N	31.09 2.25 0.00 N	30.90 2.26 0.00 N	32.08 2.36 0.00 N	40.39 3.00 0.00 N	30.85 2.30 0.00 N	29.16 2.16 0.00 N	31.45 2.26 0.00 N	28.80 2.20 0.00 N	24.51 1.76 0.00 N	20.74 1.46 0.00 N
BEACON___LESR 323632	15.33 0.84 0.00 N	32.40 1.76 0.00 N	19.81 1.09 0.00 N	17.06 0.91 0.00 N	25.91 1.32 0.00 N	23.65 1.24 0.00 N	45.67 2.60 0.00 N	51.52 3.01 0.00 N	48.21 2.87 0.00 N	88.58 5.18 0.00 N	55.68 3.29 0.00 N	49.74 2.87 0.00 N	42.70 2.47 0.00 N	103.16 5.82 0.00 N	30.52 1.68 0.00 N	30.28 1.64 0.00 N	31.47 1.74 0.00 N	39.69 2.29 0.00 N	30.31 1.76 0.00 N	28.73 1.72 0.00 N	30.95 1.76 0.00 N	28.09 1.48 0.00 N	23.98 1.22 0.00 N	20.29 1.01 0.00 N
BEAVER RIVER___HYD 24048	14.72 0.23 0.00 N	31.20 0.56 0.00 N	18.97 0.25 0.00 N	16.40 0.24 0.00 N	25.00 0.42 0.00 N	22.92 0.52 0.00 N	44.57 1.50 0.00 N	50.39 1.88 0.00 N	46.97 1.64 0.00 N	86.57 3.17 0.00 N	54.25 1.86 0.00 N	48.54 1.67 0.00 N	41.39 1.16 0.00 N	100.05 2.71 0.00 N	29.58 0.73 0.00 N	29.19 0.54 0.00 N	30.19 0.46 0.00 N	38.03 0.64 0.00 N	28.93 0.38 0.00 N	27.43 0.43 0.00 N	29.75 0.57 0.00 N	26.97 0.37 0.00 N	22.91 0.15 0.00 N	19.21 -0.06 0.00 N
BEEBEE_GT_13 23619	15.12 0.63 0.00 N	31.81 1.17 0.00 N	19.35 0.63 0.00 N	16.77 0.61 0.00 N	25.70 1.11 0.00 N	23.33 0.93 0.00 N	45.22 2.15 0.00 N	50.77 2.26 0.00 N	47.41 2.07 0.00 N	87.71 4.31 0.00 N	55.21 2.82 0.00 N	49.37 2.51 0.00 N	42.30 2.07 0.00 N	102.73 5.38 0.00 N	30.52 1.68 0.00 N	30.13 1.49 0.00 N	30.99 1.26 0.00 N	38.76 1.37 0.00 N	29.71 1.16 0.00 N	28.01 1.00 0.00 N	30.67 1.48 0.00 N	27.94 1.33 0.00 N	23.92 1.17 0.00 N	20.13 0.85 0.00 N
BETHLEHEM___GRP 23843	15.20 0.71 0.00 N	32.15 1.52 0.00 N	19.67 0.95 0.00 N	16.95 0.79 0.00 N	25.73 1.14 0.00 N	23.47 1.06 0.00 N	45.23 2.16 0.00 N	51.03 2.52 0.00 N	47.74 2.41 0.00 N	87.68 4.28 0.00 N	55.13 2.74 0.00 N	49.27 2.39 0.00 N	42.31 2.08 0.00 N	102.20 4.86 0.00 N	30.24 1.39 0.00 N	30.00 1.36 0.00 N	31.17 1.44 0.00 N	39.30 1.90 0.00 N	30.01 1.46 0.00 N	28.43 1.43 0.00 N	30.63 1.44 0.00 N	27.82 1.21 0.00 N	23.75 1.00 0.00 N	20.11 0.83 0.00 N
BETHLEHEM___GS1 323560	15.20 0.71 0.00 N	32.15 1.52 0.00 N	19.67 0.95 0.00 N	16.95 0.79 0.00 N	25.73 1.14 0.00 N	23.47 1.06 0.00 N	45.23 2.16 0.00 N	51.03 2.52 0.00 N	47.74 2.41 0.00 N	87.68 4.28 0.00 N	55.13 2.74 0.00 N	49.27 2.39 0.00 N	42.31 2.08 0.00 N	102.20 4.86 0.00 N	30.24 1.39 0.00 N	30.00 1.36 0.00 N	31.17 1.44 0.00 N	39.30 1.90 0.00 N	30.01 1.46 0.00 N	28.43 1.43 0.00 N	30.63 1.44 0.00 N	27.82 1.21 0.00 N	23.75 1.00 0.00 N	20.11 0.83 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	15.20 0.71 0.00 N	32.15 1.52 0.00 N	19.67 0.95 0.00 N	16.95 0.79 0.00 N	25.73 1.14 0.00 N	23.47 1.06 0.00 N	45.23 2.16 0.00 N	51.03 2.52 0.00 N	47.74 2.41 0.00 N	87.68 4.28 0.00 N	55.13 2.74 0.00 N	49.27 2.39 0.00 N	42.31 2.08 0.00 N	102.20 4.86 0.00 N	30.24 1.39 0.00 N	30.00 1.36 0.00 N	31.17 1.44 0.00 N	39.30 1.90 0.00 N	30.01 1.46 0.00 N	28.43 1.43 0.00 N	30.63 1.44 0.00 N	27.82 1.21 0.00 N	23.75 1.00 0.00 N	20.11 0.83 0.00 N	
BETHLEHEM___GS3 323562	15.20 0.71 0.00 N	32.15 1.52 0.00 N	19.67 0.95 0.00 N	16.95 0.79 0.00 N	25.73 1.14 0.00 N	23.47 1.06 0.00 N	45.23 2.16 0.00 N	51.03 2.52 0.00 N	47.74 2.41 0.00 N	87.68 4.28 0.00 N	55.13 2.74 0.00 N	49.27 2.39 0.00 N	42.31 2.08 0.00 N	102.20 4.86 0.00 N	30.24 1.39 0.00 N	30.00 1.36 0.00 N	31.17 1.44 0.00 N	39.30 1.90 0.00 N	30.01 1.46 0.00 N	28.43 1.43 0.00 N	30.63 1.44 0.00 N	27.82 1.21 0.00 N	23.75 1.00 0.00 N	20.11 0.83 0.00 N	
BETHLEHEM___STEEL 23779	14.34 -0.15 0.00 N	30.25 -0.39 0.00 N	18.39 -0.33 0.00 N	15.97 -0.19 0.00 N	24.47 -0.11 0.00 N	21.89 -0.51 0.00 N	41.52 -1.55 0.00 N	46.26 -2.26 0.00 N	42.74 -2.59 0.00 N	79.31 -4.09 0.00 N	49.75 -2.63 0.00 N	44.42 -2.45 0.00 N	38.38 -1.86 0.00 N	93.64 -3.70 0.00 N	27.85 -0.99 0.00 N	27.64 -1.01 0.00 N	28.35 -1.38 0.00 N	35.35 -2.04 0.00 N	27.07 -1.48 0.00 N	25.48 -1.53 0.00 N	28.12 -1.07 0.00 N	25.76 -0.85 0.00 N	22.46 -0.29 0.00 N	19.09 -0.19 0.00 N	
BETHPAGE_CC_5 323564	15.91 1.42 0.00 N	33.29 2.65 0.00 N	20.39 1.68 0.00 N	17.44 1.28 0.00 N	26.78 2.19 0.00 N	24.48 2.06 -0.01 N	47.29 4.22 0.00 N	52.25 3.74 0.00 N	49.05 3.71 0.00 N	89.88 6.48 0.00 N	56.67 4.28 0.00 N	50.66 3.78 0.00 N	43.75 3.52 0.00 N	106.41 9.07 0.00 N	31.27 2.43 0.00 N	31.26 2.61 0.00 N	32.46 2.73 0.00 N	40.91 3.51 0.00 N	31.36 2.81 0.00 N	29.79 2.78 0.00 N	31.85 2.67 0.00 N	29.31 2.70 0.00 N	24.98 2.23 0.00 N	21.05 1.77 0.00 N	
BINGHAMTON___COGEN 23790	14.94 0.46 0.00 N	31.49 0.86 0.00 N	19.19 0.47 0.00 N	16.59 0.43 0.00 N	25.28 0.69 0.00 N	22.95 0.54 0.00 N	44.24 1.17 0.00 N	49.69 1.18 0.00 N	46.51 1.18 0.00 N	85.67 2.27 0.00 N	53.66 1.28 0.00 N	47.97 1.10 0.00 N	41.37 1.14 0.00 N	100.25 2.91 0.00 N	29.69 0.85 0.00 N	29.50 0.86 0.00 N	30.47 0.74 0.00 N	38.32 0.92 0.00 N	29.20 0.66 0.00 N	27.63 0.63 0.00 N	30.05 0.86 0.00 N	27.41 0.80 0.00 N	23.44 0.69 0.00 N	19.86 0.58 0.00 N	
BLACK RIVER___HYD 24047	15.00 0.51 0.00 N	31.71 1.07 0.00 N	19.28 0.56 0.00 N	16.65 0.50 0.00 N	25.41 0.82 0.00 N	23.33 0.92 0.00 N	45.62 2.55 0.00 N	51.51 3.00 0.00 N	48.07 2.73 0.00 N	88.74 5.34 0.00 N	55.57 3.19 0.00 N	49.70 2.83 0.00 N	42.42 2.19 0.00 N	102.61 5.27 0.00 N	30.29 1.45 0.00 N	29.86 1.22 0.00 N	30.85 1.13 0.00 N	38.82 1.43 0.00 N	29.55 1.01 0.00 N	28.03 1.03 0.00 N	30.40 1.21 0.00 N	27.56 0.95 0.00 N	23.34 0.59 0.00 N	19.51 0.23 0.00 N	
BLISS_WT_PWR 323608	14.01 -0.48 0.00 N	29.83 -0.81 0.00 N	18.27 -0.45 0.00 N	15.94 -0.21 0.00 N	24.29 -0.30 0.00 N	21.91 -0.50 0.00 N	42.38 -0.69 0.00 N	47.70 -0.82 0.00 N	44.62 -0.71 0.00 N	83.12 -0.28 0.00 N	52.43 0.05 0.00 N	47.00 0.13 0.00 N	40.88 0.65 0.00 N	99.35 2.01 0.00 N	29.07 0.23 0.00 N	28.94 0.29 0.00 N	29.76 0.03 0.00 N	37.12 -0.27 0.00 N	28.30 -0.25 0.00 N	26.67 -0.33 0.00 N	29.14 -0.04 0.00 N	26.92 0.31 0.00 N	23.16 0.41 0.00 N	19.56 0.28 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	15.17 0.68 0.00 N	32.09 1.45 0.00 N	19.63 0.92 0.00 N	16.92 0.76 0.00 N	25.69 1.10 0.00 N	23.42 1.02 0.00 N	45.13 2.06 0.00 N	50.81 2.30 0.00 N	47.51 2.18 0.00 N	87.25 3.85 0.00 N	54.85 2.47 0.00 N	49.03 2.16 0.00 N	42.12 1.89 0.00 N	101.80 4.46 0.00 N	30.13 1.28 0.00 N	29.89 1.25 0.00 N	31.03 1.31 0.00 N	39.13 1.73 0.00 N	29.89 1.34 0.00 N	28.31 1.30 0.00 N	30.51 1.32 0.00 N	27.76 1.15 0.00 N	23.71 0.95 0.00 N	20.09 0.81 0.00 N	
BOC_GAS_DRP 24189	15.06 0.57 0.00 N	31.85 1.21 0.00 N	19.50 0.78 0.00 N	16.80 0.64 0.00 N	25.50 0.91 0.00 N	23.23 0.83 0.00 N	44.70 1.63 0.00 N	50.36 1.85 0.00 N	47.13 1.79 0.00 N	86.52 3.12 0.00 N	54.41 2.02 0.00 N	48.64 1.77 0.00 N	41.79 1.56 0.00 N	100.97 3.63 0.00 N	29.90 1.05 0.00 N	29.67 1.03 0.00 N	30.80 1.07 0.00 N	38.82 1.43 0.00 N	29.65 1.10 0.00 N	28.08 1.07 0.00 N	30.26 1.07 0.00 N	27.54 0.93 0.00 N	23.53 0.77 0.00 N	19.94 0.66 0.00 N	
BORALEX_4TH_BRANCH 23824	15.34 0.85 0.00 N	32.45 1.81 0.00 N	19.84 1.12 0.00 N	17.11 0.95 0.00 N	25.96 1.37 0.00 N	23.67 1.27 0.00 N	45.70 2.63 0.00 N	51.71 3.20 0.00 N	48.35 3.01 0.00 N	88.83 5.43 0.00 N	55.79 3.40 0.00 N	49.82 2.95 0.00 N	42.70 2.47 0.00 N	103.09 5.75 0.00 N	30.42 1.57 0.00 N	30.13 1.48 0.00 N	31.37 1.64 0.00 N	39.64 2.24 0.00 N	30.24 1.70 0.00 N	28.69 1.68 0.00 N	30.88 1.69 0.00 N	27.89 1.29 0.00 N	23.86 1.10 0.00 N	20.22 0.94 0.00 N	
BOWLINE___1 23526	15.53 1.04 0.00 N	32.67 2.03 0.00 N	19.97 1.25 0.00 N	17.16 1.00 0.00 N	26.13 1.54 0.00 N	23.87 1.46 0.00 N	46.18 3.11 0.00 N	51.94 3.43 0.00 N	48.72 3.38 0.00 N	89.52 6.12 0.00 N	56.31 3.92 0.00 N	50.27 3.40 0.00 N	43.27 3.04 0.00 N	104.73 7.39 0.00 N	31.02 2.18 0.00 N	30.79 2.15 0.00 N	31.94 2.21 0.00 N	40.23 2.83 0.00 N	30.73 2.18 0.00 N	29.09 2.09 0.00 N	31.33 2.14 0.00 N	28.63 2.03 0.00 N	24.37 1.62 0.00 N	20.62 1.35 0.00 N	
BOWLINE___2 23595	15.52 1.03 0.00 N	32.65 2.01 0.00 N	19.96 1.25 0.00 N	17.15 0.99 0.00 N	26.11 1.53 0.00 N	23.85 1.45 0.00 N	46.15 3.08 0.00 N	51.90 3.39 0.00 N	48.69 3.35 0.00 N	89.47 6.07 0.00 N	56.28 3.89 0.00 N	50.23 3.36 0.00 N	43.24 3.01 0.00 N	104.69 7.35 0.00 N	31.01 2.17 0.00 N	30.78 2.14 0.00 N	31.92 2.19 0.00 N	40.21 2.81 0.00 N	30.70 2.16 0.00 N	29.07 2.07 0.00 N	31.31 2.12 0.00 N	28.62 2.01 0.00 N	24.36 1.61 0.00 N	20.61 1.33 0.00 N	
BROOKHAVEN___DRP 24191	15.95 1.46 0.00 N	33.29 2.66 0.00 N	20.42 1.71 0.00 N	17.45 1.29 0.00 N	27.05 2.46 0.00 N	24.67 2.25 -0.01 N	47.31 4.25 0.00 N	52.31 3.80 0.00 N	49.04 3.70 0.00 N	89.36 5.96 0.00 N	56.88 4.50 0.00 N	50.80 3.93 0.00 N	43.99 3.76 0.00 N	107.83 10.48 0.00 N	31.43 2.59 0.00 N	31.40 2.76 0.00 N	32.60 2.87 0.00 N	41.15 3.76 0.00 N	31.73 3.18 0.00 N	30.09 3.09 0.00 N	31.83 2.64 0.00 N	29.32 2.71 0.00 N	25.09 2.34 0.00 N	20.96 1.68 0.00 N	
BROOKLYN_NAVY_YARD	15.67	32.88	20.08	17.23	26.26	24.00	46.46	52.15	48.96	89.96	56.57	50.47	43.47	105.14	31.13	30.95	32.09	40.40	30.84	29.22	31.43	28.80	24.53	20.75	

23515	1.18 0.00 N	2.24 0.00 N	1.37 0.00 N	1.08 0.00 N	1.67 0.00 N	1.59 0.00 N	3.39 0.00 N	3.64 0.00 N	3.63 0.00 N	6.56 0.00 N	4.19 0.00 N	3.59 0.00 N	3.24 0.00 N	7.80 0.00 N	2.29 0.00 N	2.31 0.00 N	2.36 0.00 N	3.01 0.00 N	2.30 0.00 N	2.22 0.00 N	2.24 0.00 N	2.20 0.00 N	1.78 0.00 N	1.47 0.00 N
BROOKLYN___ARMY_DRP 323595	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
BROOME___LFGE 323600	14.94 0.46 0.00 N	31.49 0.86 0.00 N	19.19 0.47 0.00 N	16.59 0.43 0.00 N	25.28 0.69 0.00 N	22.95 0.54 0.00 N	44.24 1.17 0.00 N	49.69 1.18 0.00 N	46.51 1.18 0.00 N	85.67 2.27 0.00 N	53.66 1.28 0.00 N	47.97 1.10 0.00 N	41.37 1.14 0.00 N	100.25 2.91 0.00 N	29.69 0.85 0.00 N	29.50 0.86 0.00 N	30.47 0.74 0.00 N	38.32 0.92 0.00 N	29.20 0.66 0.00 N	27.63 0.63 0.00 N	30.05 0.86 0.00 N	27.41 0.80 0.00 N	23.44 0.69 0.00 N	19.86 0.58 0.00 N
BURROWS___LYONSDAL 23803	14.71 0.22 0.00 N	31.15 0.51 0.00 N	18.99 0.27 0.00 N	16.40 0.25 0.00 N	25.02 0.44 0.00 N	22.91 0.51 0.00 N	44.48 1.41 0.00 N	50.23 1.72 0.00 N	46.92 1.59 0.00 N	86.44 3.04 0.00 N	54.18 1.79 0.00 N	48.47 1.60 0.00 N	41.44 1.21 0.00 N	100.25 2.91 0.00 N	29.65 0.80 0.00 N	29.35 0.71 0.00 N	30.43 0.70 0.00 N	38.30 0.90 0.00 N	29.19 0.65 0.00 N	27.67 0.66 0.00 N	29.95 0.77 0.00 N	27.17 0.57 0.00 N	23.08 0.33 0.00 N	19.43 0.15 0.00 N
CAITHNESS_CC_1 323624	15.95 1.46 0.00 N	33.31 2.67 0.00 N	20.43 1.71 0.00 N	17.46 1.30 0.00 N	27.02 2.43 0.00 N	24.65 2.23 -0.01 N	47.34 4.28 0.00 N	52.29 3.78 0.00 N	49.02 3.68 0.00 N	89.38 5.98 0.00 N	56.83 4.45 0.00 N	50.76 3.89 0.00 N	43.96 3.73 0.00 N	107.66 10.32 0.00 N	31.41 2.57 0.00 N	31.38 2.74 0.00 N	32.58 2.85 0.00 N	41.13 3.73 0.00 N	31.68 3.13 0.00 N	30.06 3.05 0.00 N	31.84 2.65 0.00 N	29.32 2.71 0.00 N	25.09 2.33 0.00 N	20.99 1.71 0.00 N
CALPINE BETH_PAGE_GT4 24209	15.91 1.42 0.00 N	33.29 2.65 0.00 N	20.39 1.68 0.00 N	17.44 1.29 0.00 N	26.77 2.18 0.00 N	24.48 2.07 -0.01 N	47.33 4.26 0.00 N	52.35 3.84 0.00 N	49.14 3.80 0.00 N	90.05 6.65 0.00 N	56.76 4.38 0.00 N	50.74 3.87 0.00 N	43.78 3.55 0.00 N	106.47 9.13 0.00 N	31.34 2.49 0.00 N	31.29 2.65 0.00 N	32.47 2.75 0.00 N	40.95 3.55 0.00 N	31.40 2.85 0.00 N	29.84 2.84 0.00 N	31.92 2.73 0.00 N	29.31 2.71 0.00 N	24.97 2.22 0.00 N	21.04 1.76 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	15.91 1.42 0.00 N	33.29 2.65 0.00 N	20.39 1.68 0.00 N	17.44 1.29 0.00 N	26.77 2.18 0.00 N	24.48 2.07 -0.01 N	47.33 4.26 0.00 N	52.35 3.84 0.00 N	49.14 3.80 0.00 N	90.05 6.65 0.00 N	56.76 4.38 0.00 N	50.74 3.87 0.00 N	43.78 3.55 0.00 N	106.47 9.13 0.00 N	31.34 2.49 0.00 N	31.29 2.65 0.00 N	32.47 2.75 0.00 N	40.95 3.55 0.00 N	31.40 2.85 0.00 N	29.84 2.84 0.00 N	31.92 2.73 0.00 N	29.31 2.71 0.00 N	24.97 2.22 0.00 N	21.04 1.76 0.00 N
CALPINE_BP_GT1 23823	15.91 1.42 0.00 N	33.29 2.65 0.00 N	20.39 1.68 0.00 N	17.44 1.29 0.00 N	26.77 2.18 0.00 N	24.48 2.07 -0.01 N	47.33 4.26 0.00 N	52.35 3.84 0.00 N	49.14 3.80 0.00 N	90.05 6.65 0.00 N	56.76 4.38 0.00 N	50.74 3.87 0.00 N	43.78 3.55 0.00 N	106.47 9.13 0.00 N	31.34 2.49 0.00 N	31.29 2.65 0.00 N	32.47 2.75 0.00 N	40.95 3.55 0.00 N	31.40 2.85 0.00 N	29.84 2.84 0.00 N	31.92 2.73 0.00 N	29.31 2.71 0.00 N	24.97 2.22 0.00 N	21.04 1.76 0.00 N
CALSPAN___DRP 24200	14.34 -0.15 0.00 N	30.25 -0.39 0.00 N	18.39 -0.33 0.00 N	15.97 -0.19 0.00 N	24.47 -0.11 0.00 N	21.89 -0.51 0.00 N	41.52 -1.55 0.00 N	46.26 -2.26 0.00 N	42.74 -2.59 0.00 N	79.31 -4.09 0.00 N	49.75 -2.63 0.00 N	44.42 -2.45 0.00 N	38.38 -1.86 0.00 N	93.64 -3.70 0.00 N	27.85 -0.99 0.00 N	27.64 -1.01 0.00 N	28.35 -1.38 0.00 N	35.35 -2.04 0.00 N	27.07 -1.48 0.00 N	25.48 -1.53 0.00 N	28.12 -1.07 0.00 N	25.76 -0.85 0.00 N	22.46 -0.29 0.00 N	19.09 -0.19 0.00 N
CANDIGU_WT_PWR 323617	14.68 0.19 0.00 N	30.89 0.25 0.00 N	18.79 0.07 0.00 N	16.30 0.14 0.00 N	24.90 0.31 0.00 N	22.43 0.02 0.00 N	42.97 -0.10 0.00 N	48.10 -0.40 0.00 N	44.93 -0.41 0.00 N	83.14 -0.26 0.00 N	52.08 -0.31 0.00 N	46.52 -0.36 0.00 N	40.28 0.05 0.00 N	97.86 0.52 0.00 N	29.00 0.16 0.00 N	28.83 0.19 0.00 N	29.64 -0.08 0.00 N	37.19 -0.21 0.00 N	28.40 -0.14 0.00 N	26.84 -0.16 0.00 N	29.40 0.22 0.00 N	26.86 0.26 0.00 N	23.14 0.38 0.00 N	19.64 0.36 0.00 N
CARR STREET_E__SYR 24060	14.59 0.11 0.00 N	30.81 0.17 0.00 N	18.82 0.10 0.00 N	16.27 0.12 0.00 N	24.77 0.18 0.00 N	22.54 0.13 0.00 N	43.44 0.37 0.00 N	48.82 0.31 0.00 N	45.67 0.34 0.00 N	84.10 0.70 0.00 N	52.82 0.43 0.00 N	47.24 0.37 0.00 N	40.64 0.41 0.00 N	98.46 1.12 0.00 N	29.19 0.34 0.00 N	28.96 0.32 0.00 N	29.97 0.24 0.00 N	37.65 0.26 0.00 N	28.74 0.19 0.00 N	27.18 0.17 0.00 N	29.49 0.31 0.00 N	26.86 0.25 0.00 N	22.96 0.20 0.00 N	19.43 0.16 0.00 N
CARTHAGE___PAPER 23857	14.89 0.40 0.00 N	31.51 0.87 0.00 N	19.16 0.44 0.00 N	16.55 0.40 0.00 N	25.25 0.66 0.00 N	23.17 0.77 0.00 N	45.21 2.14 0.00 N	51.09 2.58 0.00 N	47.65 2.32 0.00 N	87.92 4.53 0.00 N	55.06 2.67 0.00 N	49.25 2.38 0.00 N	42.03 1.80 0.00 N	101.60 4.26 0.00 N	30.01 1.17 0.00 N	29.59 0.95 0.00 N	30.60 0.87 0.00 N	38.52 1.13 0.00 N	29.31 0.76 0.00 N	27.80 0.79 0.00 N	30.14 0.96 0.00 N	27.33 0.72 0.00 N	23.17 0.42 0.00 N	19.39 0.11 0.00 N
CE_DUNWOOD___DRP 24194	15.57 1.09 0.00 N	32.74 2.10 0.00 N	20.02 1.30 0.00 N	17.20 1.04 0.00 N	26.19 1.60 0.00 N	23.93 1.53 0.00 N	46.29 3.22 0.00 N	52.03 3.52 0.00 N	48.82 3.48 0.00 N	89.69 6.30 0.00 N	56.42 4.03 0.00 N	50.37 3.50 0.00 N	43.36 3.13 0.00 N	104.94 7.59 0.00 N	31.08 2.23 0.00 N	30.86 2.22 0.00 N	32.00 2.27 0.00 N	40.32 2.92 0.00 N	30.79 2.24 0.00 N	29.16 2.16 0.00 N	31.39 2.20 0.00 N	28.70 2.09 0.00 N	24.43 1.68 0.00 N	20.67 1.39 0.00 N
CE_MILLWOOD___DRP 24193	15.54 1.05 0.00 N	32.68 2.05 0.00 N	19.99 1.27 0.00 N	17.17 1.01 0.00 N	26.14 1.56 0.00 N	23.89 1.48 0.00 N	46.20 3.13 0.00 N	51.95 3.43 0.00 N	48.73 3.39 0.00 N	89.54 6.14 0.00 N	56.31 3.93 0.00 N	50.28 3.40 0.00 N	43.28 3.05 0.00 N	104.73 7.39 0.00 N	31.02 2.17 0.00 N	30.80 2.15 0.00 N	31.94 2.21 0.00 N	40.23 2.84 0.00 N	30.73 2.18 0.00 N	29.11 2.10 0.00 N	31.33 2.14 0.00 N	28.64 2.03 0.00 N	24.38 1.63 0.00 N	20.63 1.35 0.00 N

CE_NYC2_DRP 24202	15.72 1.24 0.00 N	33.00 2.36 0.00 N	20.17 1.45 0.00 N	17.31 1.15 0.00 N	26.36 1.77 0.00 N	24.10 1.69 0.00 N	46.61 3.54 0.00 N	52.35 3.84 0.00 N	49.16 3.82 0.00 N	90.29 6.89 0.00 N	56.79 4.41 0.00 N	50.67 3.80 0.00 N	43.65 3.42 0.00 N	105.52 8.18 0.00 N	31.34 2.50 0.00 N	31.08 2.44 0.00 N	32.18 2.45 0.00 N	40.51 3.11 0.00 N	30.93 2.38 0.00 N	29.26 2.26 0.00 N	31.49 2.30 0.00 N	28.87 2.27 0.00 N	24.55 1.80 0.00 N	20.78 1.50 0.00 N
CE_NYC_DRP 24195	15.67 1.18 0.00 N	32.91 2.27 0.00 N	20.11 1.39 0.00 N	17.26 1.11 0.00 N	26.29 1.70 0.00 N	24.02 1.62 0.00 N	46.50 3.43 0.00 N	52.27 3.76 0.00 N	49.05 3.72 0.00 N	90.13 6.74 0.00 N	56.70 4.31 0.00 N	50.60 3.73 0.00 N	43.57 3.34 0.00 N	105.43 8.09 0.00 N	31.25 2.41 0.00 N	31.01 2.37 0.00 N	32.14 2.42 0.00 N	40.47 3.08 0.00 N	30.91 2.36 0.00 N	29.26 2.26 0.00 N	31.50 2.31 0.00 N	28.83 2.22 0.00 N	24.54 1.78 0.00 N	20.75 1.47 0.00 N
CHAFFEE___LFGE 323603	14.60 0.12 0.00 N	30.78 0.14 0.00 N	18.71 -0.01 0.00 N	16.25 0.09 0.00 N	24.91 0.33 0.00 N	22.37 -0.04 0.00 N	42.76 -0.31 0.00 N	47.78 -0.73 0.00 N	44.36 -0.98 0.00 N	82.36 -1.04 0.00 N	51.64 -0.75 0.00 N	46.11 -0.76 0.00 N	39.89 -0.34 0.00 N	97.26 -0.08 0.00 N	28.82 -0.03 0.00 N	28.59 -0.05 0.00 N	29.30 -0.42 0.00 N	36.62 -0.78 0.00 N	28.02 -0.53 0.00 N	26.41 -0.60 0.00 N	29.15 -0.03 0.00 N	26.68 0.07 0.00 N	23.15 0.39 0.00 N	19.60 0.32 0.00 N
CHATEAUG_WT_PWR 323614	13.77 -0.72 0.00 N	29.30 -1.34 0.00 N	17.75 -0.97 0.00 N	15.34 -0.82 0.00 N	23.55 -1.04 0.00 N	21.67 -0.74 0.00 N	41.61 -1.46 0.00 N	47.10 -1.41 0.00 N	40.31 -1.23 3.79 N	81.38 -2.02 0.00 N	50.91 -1.48 0.00 N	45.65 -1.22 0.00 N	20.00 -1.24 18.98 N	94.15 -3.19 0.00 N	27.88 -0.97 0.00 N	27.68 -0.96 0.00 N	28.92 -0.81 0.00 N	36.52 -0.87 0.00 N	27.81 -0.74 0.00 N	26.25 -0.76 0.00 N	28.20 -0.98 0.00 N	25.66 -0.94 0.00 N	22.14 -0.61 0.00 N	18.74 -0.54 0.00 N
CHAT_HIGH_FALL_HYD 323578	13.82 -0.67 0.00 N	29.37 -1.27 0.00 N	17.82 -0.90 0.00 N	15.39 -0.76 0.00 N	23.60 -0.99 0.00 N	21.66 -0.75 0.00 N	41.53 -1.54 0.00 N	47.04 -1.47 0.00 N	40.26 -1.28 3.79 N	81.27 -2.13 0.00 N	50.88 -1.50 0.00 N	45.63 -1.24 0.00 N	19.98 -1.27 18.98 N	94.04 -3.31 0.00 N	27.86 -0.99 0.00 N	27.67 -0.98 0.00 N	28.88 -0.85 0.00 N	36.45 -0.95 0.00 N	27.76 -0.79 0.00 N	26.20 -0.81 0.00 N	28.17 -1.02 0.00 N	25.66 -0.95 0.00 N	22.12 -0.63 0.00 N	18.72 -0.56 0.00 N
CHAUTAUQUA___LFGE 323629	14.69 0.20 0.00 N	30.87 0.23 0.00 N	18.70 -0.02 0.00 N	16.23 0.07 0.00 N	24.88 0.30 0.00 N	22.37 -0.04 0.00 N	42.87 -0.19 0.00 N	47.89 -0.62 0.00 N	44.43 -0.90 0.00 N	82.30 -1.09 0.00 N	51.37 -1.02 0.00 N	45.85 -1.02 0.00 N	39.77 -0.46 0.00 N	97.01 -0.33 0.00 N	28.75 -0.09 0.00 N	28.57 -0.08 0.00 N	29.25 -0.48 0.00 N	36.61 -0.79 0.00 N	27.95 -0.60 0.00 N	26.38 -0.62 0.00 N	29.17 -0.02 0.00 N	26.67 0.06 0.00 N	23.08 0.33 0.00 N	19.60 0.32 0.00 N
CH_MIDHUDSON___DRP 24192	15.54 1.05 0.00 N	32.71 2.07 0.00 N	19.99 1.27 0.00 N	17.18 1.02 0.00 N	26.13 1.54 0.00 N	23.86 1.46 0.00 N	46.15 3.08 0.00 N	51.96 3.45 0.00 N	48.75 3.41 0.00 N	89.58 6.19 0.00 N	56.33 3.95 0.00 N	50.32 3.45 0.00 N	43.30 3.08 0.00 N	104.76 7.42 0.00 N	31.02 2.17 0.00 N	30.79 2.14 0.00 N	31.91 2.18 0.00 N	40.21 2.82 0.00 N	30.73 2.18 0.00 N	29.10 2.10 0.00 N	31.35 2.16 0.00 N	28.59 1.99 0.00 N	24.35 1.60 0.00 N	20.60 1.32 0.00 N
CH_MISC_IPPS 23765	15.64 1.15 0.00 N	32.91 2.27 0.00 N	20.10 1.38 0.00 N	17.27 1.11 0.00 N	26.28 1.69 0.00 N	24.01 1.60 0.00 N	46.49 3.42 0.00 N	52.35 3.84 0.00 N	49.11 3.77 0.00 N	90.27 6.87 0.00 N	56.77 4.38 0.00 N	50.70 3.83 0.00 N	43.63 3.40 0.00 N	105.60 8.26 0.00 N	31.27 2.43 0.00 N	31.04 2.39 0.00 N	32.15 2.42 0.00 N	40.51 3.12 0.00 N	30.95 2.40 0.00 N	29.31 2.31 0.00 N	31.58 2.40 0.00 N	28.82 2.21 0.00 N	24.52 1.77 0.00 N	20.73 1.45 0.00 N
CH_RES_BVR_FALLS 23983	14.12 -0.36 0.00 N	29.89 -0.75 0.00 N	18.26 -0.46 0.00 N	15.78 -0.38 0.00 N	24.15 -0.44 0.00 N	22.09 -0.32 0.00 N	42.53 -0.54 0.00 N	48.04 -0.47 0.00 N	45.03 -0.31 0.00 N	82.88 -0.52 0.00 N	52.00 -0.39 0.00 N	46.52 -0.35 0.00 N	39.73 -0.50 0.00 N	96.05 -1.29 0.00 N	28.47 -0.37 0.00 N	28.36 -0.28 0.00 N	29.55 -0.18 0.00 N	37.18 -0.21 0.00 N	28.38 -0.17 0.00 N	26.83 -0.17 0.00 N	28.92 -0.27 0.00 N	26.27 -0.33 0.00 N	22.39 -0.36 0.00 N	18.90 -0.38 0.00 N
CH_RES_NIAGARA 23895	14.22 -0.27 0.00 N	30.07 -0.57 0.00 N	18.29 -0.43 0.00 N	15.88 -0.28 0.00 N	24.34 -0.24 0.00 N	21.72 -0.68 0.00 N	40.97 -2.10 0.00 N	45.56 -2.95 0.00 N	41.93 -3.41 0.00 N	77.74 -5.66 0.00 N	48.80 -3.59 0.00 N	43.53 -3.34 0.00 N	37.56 -2.67 0.00 N	91.67 -5.67 0.00 N	27.33 -1.51 0.00 N	27.08 -1.56 0.00 N	27.77 -1.95 0.00 N	34.60 -2.80 0.00 N	26.54 -2.01 0.00 N	24.95 -2.05 0.00 N	27.55 -1.64 0.00 N	25.25 -1.36 0.00 N	22.14 -0.62 0.00 N	18.84 -0.44 0.00 N
CH_RES_SYRACUSE 23985	14.65 0.16 0.00 N	30.94 0.30 0.00 N	18.90 0.18 0.00 N	16.34 0.18 0.00 N	24.89 0.30 0.00 N	22.66 0.25 0.00 N	43.67 0.60 0.00 N	49.07 0.56 0.00 N	45.86 0.53 0.00 N	84.44 1.05 0.00 N	53.00 0.61 0.00 N	47.41 0.54 0.00 N	40.78 0.54 0.00 N	98.76 1.42 0.00 N	29.27 0.43 0.00 N	29.05 0.41 0.00 N	30.07 0.34 0.00 N	37.80 0.40 0.00 N	28.86 0.31 0.00 N	27.29 0.28 0.00 N	29.62 0.43 0.00 N	26.96 0.36 0.00 N	23.03 0.28 0.00 N	19.50 0.22 0.00 N
CLINTON_WT_PWR 323605	13.77 -0.72 0.00 N	29.30 -1.34 0.00 N	17.75 -0.97 0.00 N	15.34 -0.82 0.00 N	23.55 -1.04 0.00 N	21.67 -0.74 0.00 N	41.61 -1.46 0.00 N	47.10 -1.41 0.00 N	40.31 -1.23 3.79 N	81.38 -2.02 0.00 N	50.91 -1.48 0.00 N	45.65 -1.22 0.00 N	20.00 -1.24 18.98 N	94.15 -3.19 0.00 N	27.88 -0.97 0.00 N	27.68 -0.96 0.00 N	28.92 -0.81 0.00 N	36.52 -0.87 0.00 N	27.81 -0.74 0.00 N	26.25 -0.76 0.00 N	28.20 -0.98 0.00 N	25.66 -0.94 0.00 N	22.14 -0.61 0.00 N	18.74 -0.54 0.00 N
CLINTON___LFGE 323618	13.95 -0.54 0.00 N	29.64 -0.99 0.00 N	17.97 -0.75 0.00 N	15.51 -0.64 0.00 N	23.74 -0.85 0.00 N	21.78 -0.62 0.00 N	41.83 -1.24 0.00 N	47.45 -1.06 0.00 N	40.81 -0.74 3.79 N	82.34 -1.06 0.00 N	51.51 -0.87 0.00 N	46.18 -0.69 0.00 N	20.40 -0.84 18.98 N	95.12 -2.22 0.00 N	28.19 -0.66 0.00 N	27.96 -0.68 0.00 N	29.21 -0.52 0.00 N	36.94 -0.46 0.00 N	28.14 -0.41 0.00 N	26.54 -0.46 0.00 N	28.46 -0.73 0.00 N	25.90 -0.71 0.00 N	22.32 -0.43 0.00 N	18.87 -0.41 0.00 N
COLONIE_LFGE___ 323577	15.42 0.93 0.00 N	32.59 1.95 0.00 N	19.92 1.21 0.00 N	17.17 1.02 0.00 N	26.08 1.49 0.00 N	23.83 1.42 0.00 N	46.04 2.97 0.00 N	51.95 3.44 0.00 N	48.62 3.28 0.00 N	89.21 5.81 0.00 N	56.09 3.70 0.00 N	50.11 3.25 0.00 N	42.95 2.72 0.00 N	103.71 6.36 0.00 N	30.64 1.80 0.00 N	30.37 1.72 0.00 N	31.63 1.90 0.00 N	39.92 2.52 0.00 N	30.43 1.88 0.00 N	28.88 1.88 0.00 N	31.11 1.93 0.00 N	28.14 1.54 0.00 N	24.04 1.28 0.00 N	20.34 1.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	14.97 0.48 0.00 N	31.60 0.96 0.00 N	19.28 0.56 0.00 N	16.68 0.52 0.00 N	25.42 0.84 0.00 N	23.14 0.74 0.00 N	44.79 1.72 0.00 N	50.33 1.82 0.00 N	47.12 1.79 0.00 N	86.91 3.51 0.00 N	54.51 2.12 0.00 N	48.75 1.88 0.00 N	41.99 1.76 0.00 N	101.76 4.42 0.00 N	30.13 1.28 0.00 N	29.91 1.27 0.00 N	30.93 1.21 0.00 N	38.88 1.49 0.00 N	29.63 1.08 0.00 N	28.04 1.04 0.00 N	30.49 1.30 0.00 N	27.72 1.12 0.00 N	23.65 0.90 0.00 N	19.97 0.69 0.00 N	
COXSACKIE____GT 23611	15.46 0.97 0.00 N	32.59 1.95 0.00 N	19.91 1.19 0.00 N	17.14 0.98 0.00 N	26.03 1.45 0.00 N	23.77 1.37 0.00 N	46.02 2.95 0.00 N	51.97 3.46 0.00 N	48.78 3.44 0.00 N	89.62 6.22 0.00 N	56.36 3.98 0.00 N	50.33 3.46 0.00 N	43.26 3.03 0.00 N	104.58 7.24 0.00 N	30.94 2.10 0.00 N	30.69 2.05 0.00 N	31.83 2.11 0.00 N	40.16 2.76 0.00 N	30.71 2.16 0.00 N	29.09 2.09 0.00 N	31.37 2.19 0.00 N	28.55 1.94 0.00 N	24.29 1.54 0.00 N	20.52 1.24 0.00 N	
CRESCENT____HYD 24018	15.42 0.93 0.00 N	32.59 1.95 0.00 N	19.92 1.21 0.00 N	17.17 1.02 0.00 N	26.08 1.49 0.00 N	23.83 1.42 0.00 N	46.04 2.97 0.00 N	51.95 3.44 0.00 N	48.62 3.28 0.00 N	89.21 5.81 0.00 N	56.09 3.70 0.00 N	50.11 3.25 0.00 N	42.95 2.72 0.00 N	103.71 6.36 0.00 N	30.64 1.80 0.00 N	30.37 1.72 0.00 N	31.63 1.90 0.00 N	39.92 2.52 0.00 N	30.43 1.88 0.00 N	28.88 1.88 0.00 N	31.11 1.93 0.00 N	28.14 1.54 0.00 N	24.04 1.28 0.00 N	20.34 1.06 0.00 N	
CRUCIBLE_METL_DRP 24180	14.65 0.16 0.00 N	30.94 0.30 0.00 N	18.90 0.18 0.00 N	16.34 0.18 0.00 N	24.89 0.30 0.00 N	22.66 0.25 0.00 N	43.67 0.60 0.00 N	49.07 0.56 0.00 N	45.86 0.53 0.00 N	84.44 1.05 0.00 N	53.00 0.61 0.00 N	47.41 0.54 0.00 N	40.78 0.54 0.00 N	98.76 1.42 0.00 N	29.27 0.43 0.00 N	29.05 0.41 0.00 N	30.07 0.34 0.00 N	37.80 0.40 0.00 N	28.86 0.31 0.00 N	27.29 0.28 0.00 N	29.62 0.43 0.00 N	26.96 0.36 0.00 N	23.03 0.28 0.00 N	19.50 0.22 0.00 N	
DANC____LFGE 323619	15.00 0.51 0.00 N	31.71 1.07 0.00 N	19.28 0.56 0.00 N	16.65 0.50 0.00 N	25.41 0.82 0.00 N	23.33 0.92 0.00 N	45.62 2.55 0.00 N	51.51 3.00 0.00 N	48.07 2.73 0.00 N	88.74 5.34 0.00 N	55.57 3.19 0.00 N	49.70 2.83 0.00 N	42.42 2.19 0.00 N	102.61 5.27 0.00 N	30.29 1.45 0.00 N	29.86 1.22 0.00 N	30.85 1.13 0.00 N	38.82 1.43 0.00 N	29.55 1.01 0.00 N	28.03 1.03 0.00 N	30.40 1.21 0.00 N	27.56 0.95 0.00 N	23.34 0.59 0.00 N	19.51 0.23 0.00 N	
DANSKAMMER____1 23586	15.64 1.15 0.00 N	32.91 2.27 0.00 N	20.10 1.38 0.00 N	17.27 1.11 0.00 N	26.28 1.69 0.00 N	24.01 1.60 0.00 N	46.49 3.42 0.00 N	52.35 3.84 0.00 N	49.11 3.77 0.00 N	90.27 6.87 0.00 N	56.77 4.38 0.00 N	50.70 3.83 0.00 N	43.63 3.40 0.00 N	105.60 8.26 0.00 N	31.27 2.43 0.00 N	31.04 2.39 0.00 N	32.15 2.42 0.00 N	40.51 3.12 0.00 N	30.95 2.40 0.00 N	29.31 2.31 0.00 N	31.58 2.40 0.00 N	28.82 2.21 0.00 N	24.52 1.77 0.00 N	20.73 1.45 0.00 N	
DANSKAMMER____2 23589	15.64 1.15 0.00 N	32.91 2.27 0.00 N	20.10 1.38 0.00 N	17.27 1.11 0.00 N	26.28 1.69 0.00 N	24.01 1.60 0.00 N	46.49 3.42 0.00 N	52.35 3.84 0.00 N	49.11 3.77 0.00 N	90.27 6.87 0.00 N	56.77 4.38 0.00 N	50.70 3.83 0.00 N	43.63 3.40 0.00 N	105.60 8.26 0.00 N	31.27 2.43 0.00 N	31.04 2.39 0.00 N	32.15 2.42 0.00 N	40.51 3.12 0.00 N	30.95 2.40 0.00 N	29.31 2.31 0.00 N	31.58 2.40 0.00 N	28.82 2.21 0.00 N	24.52 1.77 0.00 N	20.73 1.45 0.00 N	
DANSKAMMER____3 23590	15.64 1.15 0.00 N	32.91 2.27 0.00 N	20.10 1.38 0.00 N	17.27 1.11 0.00 N	26.28 1.69 0.00 N	24.01 1.60 0.00 N	46.49 3.42 0.00 N	52.35 3.84 0.00 N	49.11 3.77 0.00 N	90.27 6.87 0.00 N	56.77 4.38 0.00 N	50.70 3.83 0.00 N	43.63 3.40 0.00 N	105.60 8.26 0.00 N	31.27 2.43 0.00 N	31.04 2.39 0.00 N	32.15 2.42 0.00 N	40.51 3.12 0.00 N	30.95 2.40 0.00 N	29.31 2.31 0.00 N	31.58 2.40 0.00 N	28.82 2.21 0.00 N	24.52 1.77 0.00 N	20.73 1.45 0.00 N	
DANSKAMMER____4 23591	15.64 1.15 0.00 N	32.91 2.27 0.00 N	20.10 1.38 0.00 N	17.27 1.11 0.00 N	26.28 1.69 0.00 N	24.01 1.60 0.00 N	46.49 3.42 0.00 N	52.35 3.84 0.00 N	49.11 3.77 0.00 N	90.27 6.87 0.00 N	56.77 4.38 0.00 N	50.70 3.83 0.00 N	43.63 3.40 0.00 N	105.60 8.26 0.00 N	31.27 2.43 0.00 N	31.04 2.39 0.00 N	32.15 2.42 0.00 N	40.51 3.12 0.00 N	30.95 2.40 0.00 N	29.31 2.31 0.00 N	31.58 2.40 0.00 N	28.82 2.21 0.00 N	24.52 1.77 0.00 N	20.73 1.45 0.00 N	
DANSKAMMER____DIESEL 23592	15.64 1.15 0.00 N	32.91 2.27 0.00 N	20.10 1.38 0.00 N	17.27 1.11 0.00 N	26.28 1.69 0.00 N	24.01 1.60 0.00 N	46.49 3.42 0.00 N	52.35 3.84 0.00 N	49.11 3.77 0.00 N	90.27 6.87 0.00 N	56.77 4.38 0.00 N	50.70 3.83 0.00 N	43.63 3.40 0.00 N	105.60 8.26 0.00 N	31.27 2.43 0.00 N	31.04 2.39 0.00 N	32.15 2.42 0.00 N	40.51 3.12 0.00 N	30.95 2.40 0.00 N	29.31 2.31 0.00 N	31.58 2.40 0.00 N	28.82 2.21 0.00 N	24.52 1.77 0.00 N	20.73 1.45 0.00 N	
DASHVILLE____HYD 23610	15.45 0.96 0.00 N	32.49 1.85 0.00 N	19.85 1.13 0.00 N	17.05 0.89 0.00 N	25.93 1.34 0.00 N	23.67 1.26 0.00 N	45.76 2.70 0.00 N	51.57 3.06 0.00 N	48.48 3.15 0.00 N	89.11 5.71 0.00 N	56.00 3.61 0.00 N	50.02 3.14 0.00 N	43.07 2.84 0.00 N	104.23 6.89 0.00 N	30.85 2.01 0.00 N	30.62 1.98 0.00 N	31.73 2.00 0.00 N	39.96 2.57 0.00 N	30.53 1.98 0.00 N	28.92 1.91 0.00 N	31.15 1.96 0.00 N	28.46 1.85 0.00 N	24.23 1.48 0.00 N	20.49 1.21 0.00 N	
DELAWARE____LFGE 323621	15.06 0.57 0.00 N	31.83 1.19 0.00 N	19.47 0.75 0.00 N	16.80 0.64 0.00 N	25.53 0.94 0.00 N	23.26 0.85 0.00 N	44.83 1.77 0.00 N	50.44 1.92 0.00 N	46.97 1.64 0.00 N	86.17 2.78 0.00 N	54.14 1.75 0.00 N	48.37 1.50 0.00 N	41.61 1.38 0.00 N	100.62 3.27 0.00 N	29.83 0.99 0.00 N	29.62 0.98 0.00 N	30.70 0.97 0.00 N	38.64 1.24 0.00 N	29.68 1.13 0.00 N	28.08 1.08 0.00 N	30.37 1.18 0.00 N	27.69 1.09 0.00 N	23.63 0.87 0.00 N	20.00 0.72 0.00 N	
DOGGLEVILLE____HYD 23807	15.44 0.95 0.00 N	32.73 2.10 0.00 N	20.05 1.34 0.00 N	17.27 1.11 0.00 N	26.26 1.68 0.00 N	23.97 1.56 0.00 N	46.39 3.33 0.00 N	52.46 3.95 0.00 N	49.07 3.73 0.00 N	90.12 6.73 0.00 N	56.66 4.28 0.00 N	50.70 3.83 0.00 N	43.46 3.23 0.00 N	104.58 7.24 0.00 N	30.66 1.81 0.00 N	30.45 1.80 0.00 N	31.90 2.17 0.00 N	40.40 3.00 0.00 N	30.94 2.40 0.00 N	29.36 2.36 0.00 N	31.60 2.41 0.00 N	28.51 1.91 0.00 N	24.21 1.46 0.00 N	20.44 1.16 0.00 N	
DUNKIRK____1	14.62	30.72	18.60	16.15	24.76	22.24	42.59	47.55	44.12	81.69	50.98	45.51	39.48	96.32	28.55	28.36	29.03	36.34	27.74	26.18	28.93	26.47	22.91	19.48	

23563	0.13 0.00 N	0.08 0.00 N	-0.12 0.00 N	-0.01 0.00 N	0.17 0.00 N	-0.16 0.00 N	-0.48 0.00 N	-0.96 0.00 N	-1.21 0.00 N	-1.71 0.00 N	-1.40 0.00 N	-1.36 0.00 N	-0.75 0.00 N	-1.03 0.00 N	-0.29 0.00 N	-0.28 0.00 N	-0.69 0.00 N	-1.05 0.00 N	-0.81 0.00 N	-0.83 0.00 N	-0.26 0.00 N	-0.14 0.00 N	0.16 0.00 N	0.20 0.00 N
DUNKIRK___2 23564	14.62 0.13 0.00 N	30.72 0.08 0.00 N	18.60 -0.12 0.00 N	16.15 -0.01 0.00 N	24.76 0.17 0.00 N	22.24 -0.16 0.00 N	42.59 -0.48 0.00 N	47.55 -0.96 0.00 N	44.12 -1.21 0.00 N	81.69 -1.71 0.00 N	50.98 -1.40 0.00 N	45.51 -1.36 0.00 N	39.48 -0.75 0.00 N	96.32 -1.03 0.00 N	28.55 -0.29 0.00 N	28.36 -0.28 0.00 N	29.03 -0.69 0.00 N	36.34 -1.05 0.00 N	27.74 -0.81 0.00 N	26.18 -0.83 0.00 N	28.93 -0.26 0.00 N	26.47 -0.14 0.00 N	22.91 0.16 0.00 N	19.48 0.20 0.00 N
DUNKIRK___3 23565	14.56 0.07 0.00 N	30.60 -0.03 0.00 N	18.55 -0.17 0.00 N	16.10 -0.06 0.00 N	24.68 0.09 0.00 N	22.15 -0.25 0.00 N	42.34 -0.73 0.00 N	47.25 -1.27 0.00 N	43.81 -1.52 0.00 N	81.11 -2.29 0.00 N	50.63 -1.75 0.00 N	45.21 -1.67 0.00 N	39.20 -1.03 0.00 N	95.61 -1.73 0.00 N	28.35 -0.50 0.00 N	28.15 -0.49 0.00 N	28.83 -0.90 0.00 N	36.08 -1.31 0.00 N	27.56 -0.99 0.00 N	26.00 -1.01 0.00 N	28.71 -0.48 0.00 N	26.27 -0.34 0.00 N	22.77 0.01 0.00 N	19.37 0.09 0.00 N
DUNKIRK___4 23566	14.56 0.07 0.00 N	30.60 -0.03 0.00 N	18.55 -0.17 0.00 N	16.10 -0.06 0.00 N	24.68 0.09 0.00 N	22.15 -0.25 0.00 N	42.34 -0.73 0.00 N	47.25 -1.27 0.00 N	43.81 -1.52 0.00 N	81.11 -2.29 0.00 N	50.63 -1.75 0.00 N	45.21 -1.67 0.00 N	39.20 -1.03 0.00 N	95.61 -1.73 0.00 N	28.35 -0.50 0.00 N	28.15 -0.49 0.00 N	28.83 -0.90 0.00 N	36.08 -1.31 0.00 N	27.56 -0.99 0.00 N	26.00 -1.01 0.00 N	28.71 -0.48 0.00 N	26.27 -0.34 0.00 N	22.77 0.01 0.00 N	19.37 0.09 0.00 N
EAST HAMPTON___GT 23717	16.07 1.58 0.00 N	33.39 2.75 0.00 N	20.46 1.74 0.00 N	17.45 1.29 0.00 N	27.08 2.49 0.00 N	24.71 2.29 -0.01 N	47.46 4.39 0.00 N	52.55 4.04 0.00 N	49.56 4.22 0.00 N	90.77 7.37 0.00 N	58.24 5.86 0.00 N	52.09 5.23 0.00 N	45.17 4.94 0.00 N	110.69 13.34 0.00 N	32.26 3.41 0.00 N	32.22 3.58 0.00 N	33.45 3.73 0.00 N	42.25 4.86 0.00 N	32.59 4.04 0.00 N	30.87 3.86 0.00 N	32.48 3.29 0.00 N	29.71 3.10 0.00 N	25.28 2.53 0.00 N	20.97 1.69 0.00 N
EAST RIVER___6 23660	15.68 1.19 0.00 N	32.93 2.30 0.00 N	20.12 1.40 0.00 N	17.27 1.12 0.00 N	26.32 1.73 0.00 N	24.05 1.64 0.00 N	46.57 3.51 0.00 N	52.31 3.80 0.00 N	49.11 3.77 0.00 N	90.23 6.83 0.00 N	56.75 4.37 0.00 N	50.65 3.77 0.00 N	43.62 3.39 0.00 N	105.55 8.21 0.00 N	31.28 2.44 0.00 N	31.05 2.41 0.00 N	32.18 2.45 0.00 N	40.53 3.14 0.00 N	30.94 2.39 0.00 N	29.30 2.30 0.00 N	31.54 2.35 0.00 N	28.86 2.25 0.00 N	24.55 1.80 0.00 N	20.77 1.49 0.00 N
EAST RIVER___7 23524	15.68 1.19 0.00 N	32.93 2.30 0.00 N	20.12 1.40 0.00 N	17.27 1.12 0.00 N	26.32 1.73 0.00 N	24.05 1.64 0.00 N	46.57 3.51 0.00 N	52.31 3.80 0.00 N	49.11 3.77 0.00 N	90.23 6.83 0.00 N	56.75 4.37 0.00 N	50.65 3.77 0.00 N	43.62 3.39 0.00 N	105.55 8.21 0.00 N	31.28 2.44 0.00 N	31.05 2.41 0.00 N	32.18 2.45 0.00 N	40.53 3.14 0.00 N	30.94 2.39 0.00 N	29.30 2.30 0.00 N	31.54 2.35 0.00 N	28.86 2.25 0.00 N	24.55 1.80 0.00 N	20.77 1.49 0.00 N
EAST_HAMPTON___DIESEL 23722	16.07 1.58 0.00 N	33.39 2.75 0.00 N	20.46 1.74 0.00 N	17.45 1.29 0.00 N	27.08 2.49 0.00 N	24.71 2.29 -0.01 N	47.46 4.39 0.00 N	52.55 4.04 0.00 N	49.56 4.22 0.00 N	90.77 7.37 0.00 N	58.24 5.86 0.00 N	52.09 5.23 0.00 N	45.17 4.94 0.00 N	110.69 13.34 0.00 N	32.26 3.41 0.00 N	32.22 3.58 0.00 N	33.45 3.73 0.00 N	42.25 4.86 0.00 N	32.59 4.04 0.00 N	30.87 3.86 0.00 N	32.48 3.29 0.00 N	29.71 3.10 0.00 N	25.28 2.53 0.00 N	20.97 1.69 0.00 N
EAST_RIVER___1 323558	15.67 1.18 0.00 N	32.91 2.27 0.00 N	20.11 1.39 0.00 N	17.26 1.11 0.00 N	26.29 1.70 0.00 N	24.02 1.62 0.00 N	46.50 3.43 0.00 N	52.27 3.76 0.00 N	49.05 3.72 0.00 N	90.13 6.74 0.00 N	56.70 4.31 0.00 N	50.60 3.73 0.00 N	43.57 3.34 0.00 N	105.43 8.09 0.00 N	31.25 2.41 0.00 N	31.01 2.37 0.00 N	32.14 2.42 0.00 N	40.47 3.08 0.00 N	30.91 2.36 0.00 N	29.26 2.26 0.00 N	31.50 2.31 0.00 N	28.83 2.22 0.00 N	24.54 1.78 0.00 N	20.75 1.47 0.00 N
EAST_RIVER___2 323559	15.68 1.19 0.00 N	32.93 2.30 0.00 N	20.12 1.40 0.00 N	17.27 1.12 0.00 N	26.32 1.73 0.00 N	24.05 1.64 0.00 N	46.57 3.51 0.00 N	52.31 3.80 0.00 N	49.11 3.77 0.00 N	90.23 6.83 0.00 N	56.75 4.37 0.00 N	50.65 3.77 0.00 N	43.62 3.39 0.00 N	105.55 8.21 0.00 N	31.28 2.44 0.00 N	31.05 2.41 0.00 N	32.18 2.45 0.00 N	40.53 3.14 0.00 N	30.94 2.39 0.00 N	29.30 2.30 0.00 N	31.54 2.35 0.00 N	28.86 2.25 0.00 N	24.55 1.80 0.00 N	20.77 1.49 0.00 N
EAST___DELAWARE_HYD 23607	15.48 1.00 0.00 N	32.59 1.95 0.00 N	19.90 1.18 0.00 N	17.13 0.97 0.00 N	26.08 1.50 0.00 N	23.83 1.42 0.00 N	46.16 3.10 0.00 N	51.97 3.46 0.00 N	48.70 3.36 0.00 N	89.64 6.24 0.00 N	56.35 3.96 0.00 N	50.32 3.45 0.00 N	43.25 3.02 0.00 N	104.72 7.37 0.00 N	30.48 1.64 0.00 N	30.25 1.60 0.00 N	31.36 1.64 0.00 N	39.24 1.84 0.00 N	30.00 1.45 0.00 N	28.44 1.44 0.00 N	30.69 1.50 0.00 N	27.98 1.37 0.00 N	23.77 1.02 0.00 N	20.10 0.82 0.00 N
ELEC_TRO_TEK 24086	15.76 1.27 0.00 N	33.01 2.37 0.00 N	20.23 1.51 0.00 N	17.31 1.15 0.00 N	26.52 1.94 0.00 N	24.24 1.82 -0.01 N	46.83 3.76 0.00 N	51.94 3.43 0.00 N	48.79 3.45 0.00 N	89.39 5.99 0.00 N	56.33 3.95 0.00 N	50.36 3.49 0.00 N	43.50 3.27 0.00 N	105.68 8.34 0.00 N	31.15 2.31 0.00 N	31.04 2.40 0.00 N	32.20 2.48 0.00 N	40.62 3.22 0.00 N	31.13 2.59 0.00 N	29.55 2.55 0.00 N	31.63 2.44 0.00 N	29.01 2.41 0.00 N	24.73 1.98 0.00 N	20.86 1.58 0.00 N
ELLENBURG_WT_PWR 323604	13.77 -0.72 0.00 N	29.30 -1.34 0.00 N	17.75 -0.97 0.00 N	15.34 -0.82 0.00 N	23.55 -1.04 0.00 N	21.67 -0.74 0.00 N	41.61 -1.46 0.00 N	47.10 -1.41 0.00 N	40.31 -1.23 3.79 N	81.38 -2.02 0.00 N	50.91 -1.48 0.00 N	45.65 -1.22 0.00 N	20.00 -1.24 18.98 N	94.15 -3.19 0.00 N	27.88 -0.97 0.00 N	27.68 -0.96 0.00 N	28.92 -0.81 0.00 N	36.52 -0.87 0.00 N	27.81 -0.74 0.00 N	26.25 -0.76 0.00 N	28.20 -0.98 0.00 N	25.66 -0.94 0.00 N	22.14 -0.61 0.00 N	18.74 -0.54 0.00 N
EMPIRE_CC_1 323656	15.02 0.53 0.00 N	31.79 1.16 0.00 N	19.44 0.72 0.00 N	16.75 0.60 0.00 N	25.43 0.84 0.00 N	23.19 0.78 0.00 N	44.60 1.53 0.00 N	50.36 1.85 0.00 N	47.13 1.80 0.00 N	86.55 3.15 0.00 N	54.41 2.02 0.00 N	48.64 1.76 0.00 N	41.75 1.52 0.00 N	100.80 3.46 0.00 N	29.80 0.96 0.00 N	29.56 0.92 0.00 N	30.73 1.01 0.00 N	38.77 1.38 0.00 N	29.60 1.06 0.00 N	28.05 1.05 0.00 N	30.20 1.01 0.00 N	27.40 0.79 0.00 N	23.41 0.66 0.00 N	19.84 0.56 0.00 N

EMPIRE_CC_2 323658	15.02 0.53 0.00 N	31.79 1.16 0.00 N	19.44 0.72 0.00 N	16.75 0.60 0.00 N	25.43 0.84 0.00 N	23.19 0.78 0.00 N	44.60 1.53 0.00 N	50.36 1.85 0.00 N	47.13 1.80 0.00 N	86.55 3.15 0.00 N	54.41 2.02 0.00 N	48.64 1.76 0.00 N	41.75 1.52 0.00 N	100.80 3.46 0.00 N	29.80 0.96 0.00 N	29.56 0.92 0.00 N	30.73 1.01 0.00 N	38.77 1.38 0.00 N	29.60 1.06 0.00 N	28.05 1.05 0.00 N	30.20 1.01 0.00 N	27.40 0.79 0.00 N	23.41 0.66 0.00 N	19.84 0.56 0.00 N
ERIE_WT_PWR 323693	14.34 -0.15 0.00 N	30.24 -0.40 0.00 N	18.39 -0.33 0.00 N	15.97 -0.19 0.00 N	24.48 -0.11 0.00 N	21.90 -0.51 0.00 N	41.54 -1.53 0.00 N	46.26 -2.25 0.00 N	42.77 -2.57 0.00 N	79.34 -4.06 0.00 N	49.79 -2.60 0.00 N	44.46 -2.41 0.00 N	38.41 -1.82 0.00 N	93.72 -3.62 0.00 N	27.86 -0.99 0.00 N	27.65 -1.00 0.00 N	28.37 -1.36 0.00 N	35.37 -2.03 0.00 N	27.07 -1.48 0.00 N	25.48 -1.53 0.00 N	28.12 -1.07 0.00 N	25.76 -0.85 0.00 N	22.46 -0.29 0.00 N	19.09 -0.19 0.00 N
E_CANADA_CAP_HY 24051	14.78 0.29 0.00 N	31.32 0.68 0.00 N	19.19 0.46 0.00 N	16.57 0.42 0.00 N	25.30 0.72 0.00 N	23.14 0.74 0.00 N	45.03 1.96 0.00 N	50.55 2.04 0.00 N	47.20 1.87 0.00 N	86.75 3.35 0.00 N	54.45 2.06 0.00 N	48.57 1.70 0.00 N	41.38 1.15 0.00 N	99.67 2.33 0.00 N	29.61 0.77 0.00 N	29.36 0.72 0.00 N	30.75 1.02 0.00 N	38.85 1.46 0.00 N	29.77 1.22 0.00 N	27.96 0.96 0.00 N	30.45 1.27 0.00 N	27.67 1.07 0.00 N	23.56 0.80 0.00 N	19.91 0.63 0.00 N
E_CANADA_MHWK_HY 24050	15.44 0.95 0.00 N	32.73 2.10 0.00 N	20.05 1.34 0.00 N	17.27 1.11 0.00 N	26.26 1.68 0.00 N	23.97 1.56 0.00 N	46.39 3.33 0.00 N	52.46 3.95 0.00 N	49.07 3.73 0.00 N	90.12 6.73 0.00 N	56.66 4.28 0.00 N	50.70 3.83 0.00 N	43.46 3.23 0.00 N	104.58 7.24 0.00 N	30.66 1.81 0.00 N	30.45 1.80 0.00 N	31.90 2.17 0.00 N	40.40 3.00 0.00 N	30.94 2.40 0.00 N	29.36 2.36 0.00 N	31.60 2.41 0.00 N	28.51 1.91 0.00 N	24.21 1.46 0.00 N	20.44 1.16 0.00 N
E_FISHKILL___LBMP 23776	15.49 1.00 0.00 N	32.59 1.95 0.00 N	19.91 1.20 0.00 N	17.12 0.96 0.00 N	26.05 1.46 0.00 N	23.78 1.38 0.00 N	45.96 2.90 0.00 N	51.70 3.19 0.00 N	48.49 3.15 0.00 N	89.09 5.69 0.00 N	56.04 3.65 0.00 N	50.05 3.17 0.00 N	43.06 2.83 0.00 N	104.18 6.84 0.00 N	30.84 2.00 0.00 N	30.62 1.98 0.00 N	31.76 2.03 0.00 N	40.02 2.63 0.00 N	30.56 2.02 0.00 N	28.95 1.95 0.00 N	31.17 1.98 0.00 N	28.47 1.86 0.00 N	24.25 1.50 0.00 N	20.52 1.25 0.00 N
FAR ROCKAWAY___4 23548	16.02 1.53 0.00 N	33.53 2.90 0.00 N	20.52 1.81 0.00 N	17.56 1.41 0.00 N	26.92 2.33 0.00 N	24.61 2.19 -0.01 N	47.41 4.35 0.00 N	52.45 3.94 0.00 N	49.22 3.88 0.00 N	90.12 6.72 0.00 N	56.64 4.25 0.00 N	50.79 3.92 0.00 N	43.95 3.72 0.00 N	106.72 9.37 0.00 N	31.55 2.71 0.00 N	31.41 2.77 0.00 N	32.61 2.88 0.00 N	41.12 3.72 0.00 N	31.59 3.04 0.00 N	30.03 3.02 0.00 N	32.17 2.98 0.00 N	29.47 2.87 0.00 N	25.13 2.38 0.00 N	21.26 1.98 0.00 N
FARRAGUT___LBMP 323566	15.65 1.17 0.00 N	32.89 2.25 0.00 N	20.09 1.37 0.00 N	17.24 1.09 0.00 N	26.27 1.68 0.00 N	24.01 1.60 0.00 N	46.48 3.41 0.00 N	52.22 3.71 0.00 N	49.01 3.68 0.00 N	90.04 6.65 0.00 N	56.64 4.26 0.00 N	50.53 3.66 0.00 N	43.51 3.28 0.00 N	105.31 7.97 0.00 N	31.21 2.37 0.00 N	30.98 2.34 0.00 N	32.11 2.39 0.00 N	40.43 3.04 0.00 N	30.87 2.32 0.00 N	29.23 2.23 0.00 N	31.47 2.29 0.00 N	28.82 2.21 0.00 N	24.52 1.77 0.00 N	20.74 1.46 0.00 N
FENNER___WINDPWR 24204	14.81 0.32 0.00 N	31.33 0.69 0.00 N	19.13 0.41 0.00 N	16.55 0.39 0.00 N	25.23 0.64 0.00 N	23.02 0.62 0.00 N	44.55 1.49 0.00 N	50.16 1.65 0.00 N	46.93 1.59 0.00 N	86.42 3.03 0.00 N	54.25 1.86 0.00 N	48.54 1.67 0.00 N	41.71 1.48 0.00 N	101.00 3.66 0.00 N	29.88 1.03 0.00 N	29.64 1.00 0.00 N	30.72 0.99 0.00 N	38.60 1.21 0.00 N	29.46 0.91 0.00 N	27.88 0.87 0.00 N	30.22 1.03 0.00 N	27.46 0.85 0.00 N	23.38 0.63 0.00 N	19.74 0.46 0.00 N
FIBERTEK___ENERGY 23856	14.65 0.16 0.00 N	30.94 0.30 0.00 N	18.90 0.18 0.00 N	16.34 0.18 0.00 N	24.89 0.30 0.00 N	22.66 0.25 0.00 N	43.67 0.60 0.00 N	49.07 0.56 0.00 N	45.86 0.53 0.00 N	84.44 1.05 0.00 N	53.00 0.61 0.00 N	47.41 0.54 0.00 N	40.78 0.54 0.00 N	98.76 1.42 0.00 N	29.27 0.43 0.00 N	29.05 0.41 0.00 N	30.07 0.34 0.00 N	37.80 0.40 0.00 N	28.86 0.31 0.00 N	27.29 0.28 0.00 N	29.62 0.43 0.00 N	26.96 0.36 0.00 N	23.03 0.28 0.00 N	19.50 0.22 0.00 N
FITZPATRICK____ 23598	14.29 -0.20 0.00 N	30.18 -0.46 0.00 N	18.44 -0.28 0.00 N	15.95 -0.21 0.00 N	24.26 -0.33 0.00 N	22.08 -0.33 0.00 N	42.44 -0.62 0.00 N	47.72 -0.79 0.00 N	44.61 -0.73 0.00 N	82.14 -1.26 0.00 N	51.56 -0.82 0.00 N	46.12 -0.75 0.00 N	39.63 -0.60 0.00 N	95.97 -1.37 0.00 N	28.45 -0.39 0.00 N	28.24 -0.41 0.00 N	29.25 -0.47 0.00 N	36.77 -0.62 0.00 N	28.08 -0.47 0.00 N	26.55 -0.45 0.00 N	28.78 -0.41 0.00 N	26.22 -0.39 0.00 N	22.43 -0.32 0.00 N	19.01 -0.27 0.00 N
FORT ORANGE____ 23900	15.27 0.78 0.00 N	32.27 1.64 0.00 N	19.74 1.02 0.00 N	17.00 0.84 0.00 N	25.82 1.23 0.00 N	23.55 1.15 0.00 N	45.42 2.36 0.00 N	51.24 2.73 0.00 N	47.96 2.63 0.00 N	88.09 4.70 0.00 N	55.39 3.01 0.00 N	49.49 2.62 0.00 N	42.51 2.29 0.00 N	102.71 5.37 0.00 N	30.38 1.54 0.00 N	30.14 1.50 0.00 N	31.31 1.59 0.00 N	39.49 2.09 0.00 N	30.15 1.60 0.00 N	28.57 1.56 0.00 N	30.77 1.59 0.00 N	27.96 1.35 0.00 N	23.86 1.11 0.00 N	20.20 0.92 0.00 N
FORT_DRUM_COGEN 23780	14.98 0.50 0.00 N	31.69 1.05 0.00 N	19.26 0.54 0.00 N	16.64 0.48 0.00 N	25.39 0.80 0.00 N	23.31 0.90 0.00 N	45.57 2.50 0.00 N	51.46 2.95 0.00 N	48.01 2.67 0.00 N	88.64 5.24 0.00 N	55.51 3.12 0.00 N	49.63 2.76 0.00 N	42.37 2.14 0.00 N	102.48 5.14 0.00 N	30.26 1.41 0.00 N	29.82 1.17 0.00 N	30.82 1.09 0.00 N	38.77 1.38 0.00 N	29.51 0.96 0.00 N	27.98 0.98 0.00 N	30.36 1.17 0.00 N	27.52 0.92 0.00 N	23.32 0.56 0.00 N	19.50 0.22 0.00 N
FPL_FAR_ROCK_GT1 24212	16.02 1.53 0.00 N	33.53 2.90 0.00 N	20.52 1.81 0.00 N	17.56 1.41 0.00 N	26.92 2.33 0.00 N	24.61 2.19 -0.01 N	47.41 4.35 0.00 N	52.45 3.94 0.00 N	49.22 3.88 0.00 N	90.12 6.72 0.00 N	56.64 4.25 0.00 N	50.79 3.92 0.00 N	43.95 3.72 0.00 N	106.72 9.37 0.00 N	31.55 2.71 0.00 N	31.41 2.77 0.00 N	32.61 2.88 0.00 N	41.12 3.72 0.00 N	31.59 3.04 0.00 N	30.03 3.02 0.00 N	32.17 2.98 0.00 N	29.47 2.87 0.00 N	25.13 2.38 0.00 N	21.26 1.98 0.00 N
FPL_FAR_ROCK_GT2 23815	16.02 1.53 0.00 N	33.53 2.90 0.00 N	20.52 1.81 0.00 N	17.56 1.41 0.00 N	26.92 2.33 0.00 N	24.61 2.19 -0.01 N	47.41 4.35 0.00 N	52.45 3.94 0.00 N	49.22 3.88 0.00 N	90.12 6.72 0.00 N	56.64 4.25 0.00 N	50.79 3.92 0.00 N	43.95 3.72 0.00 N	106.72 9.37 0.00 N	31.55 2.71 0.00 N	31.41 2.77 0.00 N	32.61 2.88 0.00 N	41.12 3.72 0.00 N	31.59 3.04 0.00 N	30.03 3.02 0.00 N	32.17 2.98 0.00 N	29.47 2.87 0.00 N	25.13 2.38 0.00 N	21.26 1.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	13.95 -0.54 0.00 N	29.65 -0.99 0.00 N	17.97 -0.75 0.00 N	15.53 -0.63 0.00 N	23.76 -0.83 0.00 N	21.80 -0.60 0.00 N	41.91 -1.16 0.00 N	47.58 -0.93 0.00 N	40.76 -0.79 0.00 N	82.16 -1.24 0.00 N	51.43 -0.95 0.00 N	46.11 -0.76 0.00 N	20.31 -0.93 0.00 N	94.82 -2.53 0.00 N	28.09 -0.75 0.00 N	27.84 -0.81 0.00 N	28.96 -0.77 0.00 N	36.59 -0.81 0.00 N	27.84 -0.70 0.00 N	26.34 -0.66 0.00 N	28.38 -0.80 0.00 N	25.82 -0.78 0.00 N	22.23 -0.52 0.00 N	18.78 -0.50 0.00 N	
FREEPORT_EQUS_GT1 23764	15.95 1.46 0.00 N	33.38 2.74 0.00 N	20.45 1.74 0.00 N	17.50 1.34 0.00 N	26.85 2.26 0.00 N	24.54 2.12 -0.01 N	47.44 4.37 0.00 N	52.53 4.02 0.00 N	49.30 3.97 0.00 N	90.31 6.91 0.00 N	56.88 4.49 0.00 N	50.84 3.97 0.00 N	43.98 3.75 0.00 N	106.96 9.62 0.00 N	31.48 2.64 0.00 N	31.41 2.77 0.00 N	32.60 2.88 0.00 N	41.14 3.74 0.00 N	31.55 3.00 0.00 N	29.98 2.97 0.00 N	32.08 2.89 0.00 N	29.44 2.83 0.00 N	25.08 2.33 0.00 N	21.13 1.85 0.00 N	
FREEPORT___CT2 23818	15.95 1.46 0.00 N	33.38 2.74 0.00 N	20.45 1.74 0.00 N	17.50 1.34 0.00 N	26.85 2.26 0.00 N	24.54 2.12 -0.01 N	47.44 4.37 0.00 N	52.53 4.02 0.00 N	49.30 3.97 0.00 N	90.31 6.91 0.00 N	56.88 4.49 0.00 N	50.84 3.97 0.00 N	43.98 3.75 0.00 N	106.96 9.62 0.00 N	31.48 2.64 0.00 N	31.41 2.77 0.00 N	32.60 2.88 0.00 N	41.14 3.74 0.00 N	31.55 3.00 0.00 N	29.98 2.97 0.00 N	32.08 2.89 0.00 N	29.44 2.83 0.00 N	25.08 2.33 0.00 N	21.13 1.85 0.00 N	
FULTON COGEN____ 23766	14.55 0.06 0.00 N	30.70 0.06 0.00 N	18.75 0.03 0.00 N	16.22 0.06 0.00 N	24.69 0.11 0.00 N	22.48 0.07 0.00 N	43.32 0.25 0.00 N	48.68 0.16 0.00 N	45.46 0.13 0.00 N	83.67 0.28 0.00 N	52.54 0.15 0.00 N	47.00 0.14 0.00 N	40.39 0.16 0.00 N	97.78 0.43 0.00 N	28.98 0.13 0.00 N	28.72 0.08 0.00 N	29.76 0.03 0.00 N	37.40 0.00 0.00 N	28.56 0.01 0.00 N	27.01 0.00 0.00 N	29.27 0.08 0.00 N	26.67 0.07 0.00 N	22.80 0.04 0.00 N	19.28 0.00 0.00 N	
FULTON___LFGE 323630	15.86 1.37 0.00 N	33.57 2.93 0.00 N	20.50 1.78 0.00 N	17.68 1.52 0.00 N	27.03 2.44 0.00 N	24.84 2.43 0.00 N	48.81 5.74 0.00 N	55.05 6.54 0.00 N	51.48 6.15 0.00 N	94.76 11.36 0.00 N	59.46 7.07 0.00 N	53.02 6.15 0.00 N	45.27 5.04 0.00 N	109.29 11.95 0.00 N	32.38 3.53 0.00 N	32.02 3.37 0.00 N	33.53 3.80 0.00 N	42.40 5.01 0.00 N	32.42 3.87 0.00 N	30.59 3.58 0.00 N	33.19 4.01 0.00 N	29.94 3.34 0.00 N	25.33 2.58 0.00 N	21.31 2.03 0.00 N	
G.F.CEMENT___DRP 24184	15.85 1.36 0.00 N	33.48 2.84 0.00 N	20.36 1.64 0.00 N	17.57 1.41 0.00 N	26.79 2.20 0.00 N	24.47 2.07 0.00 N	47.53 4.46 0.00 N	53.70 5.19 0.00 N	50.32 4.99 0.00 N	92.42 9.02 0.00 N	58.17 5.78 0.00 N	51.92 5.05 0.00 N	44.44 4.21 0.00 N	106.71 9.37 0.00 N	31.50 2.65 0.00 N	31.22 2.58 0.00 N	32.61 2.89 0.00 N	41.20 3.81 0.00 N	31.31 2.76 0.00 N	29.70 2.69 0.00 N	32.02 2.83 0.00 N	28.99 2.39 0.00 N	24.71 1.96 0.00 N	20.84 1.56 0.00 N	
GARDENVILLE___LBMP 24039	14.36 -0.13 0.00 N	30.28 -0.36 0.00 N	18.40 -0.32 0.00 N	15.97 -0.18 0.00 N	24.49 -0.10 0.00 N	21.92 -0.49 0.00 N	41.59 -1.48 0.00 N	46.34 -2.18 0.00 N	42.83 -2.51 0.00 N	79.42 -3.98 0.00 N	49.79 -2.60 0.00 N	44.45 -2.42 0.00 N	38.43 -1.80 0.00 N	93.75 -3.59 0.00 N	27.87 -0.97 0.00 N	27.65 -0.99 0.00 N	28.36 -1.36 0.00 N	35.39 -2.01 0.00 N	27.09 -1.45 0.00 N	25.51 -1.50 0.00 N	28.15 -1.04 0.00 N	25.78 -0.82 0.00 N	22.47 -0.28 0.00 N	19.10 -0.18 0.00 N	
GENERAL___MILLS 23808	14.34 -0.15 0.00 N	30.25 -0.39 0.00 N	18.39 -0.33 0.00 N	15.97 -0.19 0.00 N	24.47 -0.11 0.00 N	21.89 -0.51 0.00 N	41.52 -1.55 0.00 N	46.26 -2.26 0.00 N	42.74 -2.59 0.00 N	79.31 -4.09 0.00 N	49.75 -2.63 0.00 N	44.42 -2.45 0.00 N	38.38 -1.86 0.00 N	93.64 -3.70 0.00 N	27.85 -0.99 0.00 N	27.64 -1.01 0.00 N	28.35 -1.38 0.00 N	35.35 -2.04 0.00 N	27.07 -1.48 0.00 N	25.48 -1.53 0.00 N	28.12 -1.07 0.00 N	25.76 -0.85 0.00 N	22.46 -0.29 0.00 N	19.09 -0.19 0.00 N	
GE_PLASTICS___DRP 24183	15.12 0.63 0.00 N	31.97 1.33 0.00 N	19.57 0.85 0.00 N	16.86 0.70 0.00 N	25.59 1.00 0.00 N	23.33 0.92 0.00 N	44.91 1.84 0.00 N	50.62 2.10 0.00 N	47.36 2.03 0.00 N	86.97 3.57 0.00 N	54.69 2.30 0.00 N	48.89 2.02 0.00 N	41.99 1.76 0.00 N	101.44 4.10 0.00 N	30.03 1.19 0.00 N	29.79 1.15 0.00 N	30.94 1.22 0.00 N	39.00 1.61 0.00 N	29.78 1.23 0.00 N	28.21 1.21 0.00 N	30.40 1.21 0.00 N	27.65 1.04 0.00 N	23.61 0.86 0.00 N	20.01 0.73 0.00 N	
GILBOA___1 23756	15.11 0.62 0.00 N	32.04 1.40 0.00 N	19.65 0.93 0.00 N	16.93 0.77 0.00 N	25.65 1.06 0.00 N	23.33 0.93 0.00 N	44.73 1.66 0.00 N	50.35 1.84 0.00 N	47.12 1.78 0.00 N	86.38 2.98 0.00 N	54.40 2.01 0.00 N	48.64 1.76 0.00 N	41.81 1.58 0.00 N	100.94 3.60 0.00 N	29.93 1.08 0.00 N	29.71 1.07 0.00 N	30.83 1.10 0.00 N	38.83 1.44 0.00 N	29.66 1.11 0.00 N	28.08 1.07 0.00 N	30.26 1.07 0.00 N	27.60 1.00 0.00 N	23.58 0.83 0.00 N	19.99 0.71 0.00 N	
GILBOA___2 23757	15.11 0.62 0.00 N	32.04 1.40 0.00 N	19.65 0.93 0.00 N	16.93 0.77 0.00 N	25.65 1.06 0.00 N	23.33 0.93 0.00 N	44.73 1.66 0.00 N	50.35 1.84 0.00 N	47.12 1.78 0.00 N	86.38 2.98 0.00 N	54.40 2.01 0.00 N	48.64 1.76 0.00 N	41.81 1.58 0.00 N	100.94 3.60 0.00 N	29.93 1.08 0.00 N	29.71 1.07 0.00 N	30.83 1.10 0.00 N	38.83 1.44 0.00 N	29.66 1.11 0.00 N	28.08 1.07 0.00 N	30.26 1.07 0.00 N	27.60 1.00 0.00 N	23.58 0.83 0.00 N	19.99 0.71 0.00 N	
GILBOA___3 23758	15.11 0.62 0.00 N	32.04 1.40 0.00 N	19.65 0.93 0.00 N	16.93 0.77 0.00 N	25.65 1.06 0.00 N	23.33 0.93 0.00 N	44.73 1.66 0.00 N	50.35 1.84 0.00 N	47.12 1.78 0.00 N	86.38 2.98 0.00 N	54.40 2.01 0.00 N	48.64 1.76 0.00 N	41.81 1.58 0.00 N	100.94 3.60 0.00 N	29.93 1.08 0.00 N	29.71 1.07 0.00 N	30.83 1.10 0.00 N	38.83 1.44 0.00 N	29.66 1.11 0.00 N	28.08 1.07 0.00 N	30.26 1.07 0.00 N	27.60 1.00 0.00 N	23.58 0.83 0.00 N	19.99 0.71 0.00 N	
GILBOA___4 23759	15.11 0.62 0.00 N	32.04 1.40 0.00 N	19.65 0.93 0.00 N	16.93 0.77 0.00 N	25.65 1.06 0.00 N	23.33 0.93 0.00 N	44.73 1.66 0.00 N	50.35 1.84 0.00 N	47.12 1.78 0.00 N	86.38 2.98 0.00 N	54.40 2.01 0.00 N	48.64 1.76 0.00 N	41.81 1.58 0.00 N	100.94 3.60 0.00 N	29.93 1.08 0.00 N	29.71 1.07 0.00 N	30.83 1.10 0.00 N	38.83 1.44 0.00 N	29.66 1.11 0.00 N	28.08 1.07 0.00 N	30.26 1.07 0.00 N	27.60 1.00 0.00 N	23.58 0.83 0.00 N	19.99 0.71 0.00 N	
GILBOA_____	15.11	32.04	19.65	16.93	25.65	23.33	44.73	50.35	47.12	86.38	54.40	48.64	41.81	100.94	29.93	29.71	30.83	38.83	29.66	28.08	30.26	27.60	23.58	19.99	

23599	0.62 0.00 N	1.40 0.00 N	0.93 0.00 N	0.77 0.00 N	1.06 0.00 N	0.93 0.00 N	1.66 0.00 N	1.84 0.00 N	1.78 0.00 N	2.98 0.00 N	2.01 0.00 N	1.76 0.00 N	1.58 0.00 N	3.60 0.00 N	1.08 0.00 N	1.07 0.00 N	1.10 0.00 N	1.44 0.00 N	1.11 0.00 N	1.07 0.00 N	1.07 0.00 N	1.00 0.00 N	0.83 0.00 N	0.71 0.00 N
GINNA____ 23603	13.90 -0.59 0.00 N	29.35 -1.29 0.00 N	17.89 -0.82 0.00 N	15.50 -0.66 0.00 N	23.69 -0.90 0.00 N	21.47 -0.94 0.00 N	41.25 -1.81 0.00 N	46.18 -2.34 0.00 N	43.01 -2.33 0.00 N	79.47 -3.93 0.00 N	49.90 -2.49 0.00 N	44.61 -2.26 0.00 N	38.39 -1.84 0.00 N	93.25 -4.09 0.00 N	27.69 -1.15 0.00 N	27.46 -1.18 0.00 N	28.34 -1.39 0.00 N	35.50 -1.89 0.00 N	27.15 -1.40 0.00 N	25.63 -1.37 0.00 N	28.01 -1.18 0.00 N	25.49 -1.12 0.00 N	21.89 -0.86 0.00 N	18.52 -0.76 0.00 N
GLEN PARK____ 23778	15.04 0.55 0.00 N	31.79 1.15 0.00 N	19.31 0.60 0.00 N	16.69 0.54 0.00 N	25.47 0.88 0.00 N	23.39 0.98 0.00 N	45.76 2.69 0.00 N	51.66 3.15 0.00 N	48.24 2.90 0.00 N	89.07 5.67 0.00 N	55.78 3.39 0.00 N	49.86 2.99 0.00 N	42.58 2.35 0.00 N	103.01 5.66 0.00 N	30.41 1.57 0.00 N	29.97 1.32 0.00 N	30.94 1.22 0.00 N	38.94 1.54 0.00 N	29.65 1.10 0.00 N	28.11 1.11 0.00 N	30.50 1.31 0.00 N	27.64 1.04 0.00 N	23.41 0.66 0.00 N	19.56 0.28 0.00 N
GLENWOOD_IC_1_G5 23712	15.73 1.24 0.00 N	32.99 2.35 0.00 N	20.18 1.46 0.00 N	17.29 1.14 0.00 N	26.44 1.85 0.00 N	24.17 1.76 -0.01 N	46.60 3.53 0.00 N	51.80 3.29 0.00 N	48.68 3.34 0.00 N	89.28 5.89 0.00 N	56.27 3.89 0.00 N	50.30 3.43 0.00 N	43.41 3.18 0.00 N	105.32 7.98 0.00 N	31.11 2.27 0.00 N	30.97 2.33 0.00 N	32.11 2.39 0.00 N	40.47 3.07 0.00 N	31.01 2.46 0.00 N	29.43 2.43 0.00 N	31.53 2.34 0.00 N	28.93 2.33 0.00 N	24.71 1.95 0.00 N	20.84 1.56 0.00 N
GLENWOOD_IC_2_G1 23688	15.72 1.23 0.00 N	32.99 2.35 0.00 N	20.17 1.45 0.00 N	17.30 1.14 0.00 N	26.43 1.84 0.00 N	24.15 1.73 -0.01 N	46.61 3.54 0.00 N	52.11 3.60 0.00 N	48.92 3.59 0.00 N	89.80 6.40 0.00 N	56.53 4.15 0.00 N	50.49 3.63 0.00 N	43.53 3.30 0.00 N	105.50 8.15 0.00 N	31.19 2.35 0.00 N	31.02 2.37 0.00 N	32.16 2.43 0.00 N	40.52 3.12 0.00 N	31.00 2.45 0.00 N	29.39 2.39 0.00 N	31.57 2.38 0.00 N	28.90 2.30 0.00 N	24.63 1.87 0.00 N	20.82 1.54 0.00 N
GLENWOOD_IC_3_G1 23689	15.72 1.23 0.00 N	32.99 2.35 0.00 N	20.17 1.45 0.00 N	17.30 1.14 0.00 N	26.43 1.84 0.00 N	24.15 1.73 -0.01 N	46.61 3.54 0.00 N	52.11 3.60 0.00 N	48.92 3.59 0.00 N	89.80 6.40 0.00 N	56.53 4.15 0.00 N	50.49 3.63 0.00 N	43.53 3.30 0.00 N	105.50 8.15 0.00 N	31.19 2.35 0.00 N	31.02 2.37 0.00 N	32.16 2.43 0.00 N	40.52 3.12 0.00 N	31.00 2.45 0.00 N	29.39 2.39 0.00 N	31.57 2.38 0.00 N	28.90 2.30 0.00 N	24.63 1.87 0.00 N	20.82 1.54 0.00 N
GLENWOOD____4 23550	15.73 1.24 0.00 N	32.99 2.35 0.00 N	20.17 1.46 0.00 N	17.29 1.13 0.00 N	26.44 1.85 0.00 N	24.17 1.75 -0.01 N	46.59 3.52 0.00 N	51.80 3.29 0.00 N	48.68 3.34 0.00 N	89.26 5.86 0.00 N	56.26 3.88 0.00 N	50.30 3.43 0.00 N	43.40 3.17 0.00 N	105.32 7.97 0.00 N	31.11 2.27 0.00 N	30.97 2.32 0.00 N	32.11 2.39 0.00 N	40.47 3.07 0.00 N	31.00 2.45 0.00 N	29.43 2.43 0.00 N	31.53 2.34 0.00 N	28.93 2.33 0.00 N	24.70 1.95 0.00 N	20.84 1.56 0.00 N
GLENWOOD____5 23614	15.73 1.24 0.00 N	32.99 2.35 0.00 N	20.17 1.46 0.00 N	17.29 1.13 0.00 N	26.44 1.85 0.00 N	24.17 1.75 -0.01 N	46.59 3.52 0.00 N	51.80 3.29 0.00 N	48.68 3.34 0.00 N	89.26 5.86 0.00 N	56.26 3.88 0.00 N	50.30 3.43 0.00 N	43.40 3.17 0.00 N	105.32 7.97 0.00 N	31.11 2.27 0.00 N	30.97 2.32 0.00 N	32.11 2.39 0.00 N	40.47 3.07 0.00 N	31.00 2.45 0.00 N	29.43 2.43 0.00 N	31.53 2.34 0.00 N	28.93 2.33 0.00 N	24.70 1.95 0.00 N	20.84 1.56 0.00 N
GLOBAL GREEN_PORT_GT1 23814	16.25 1.77 0.00 N	33.81 3.17 0.00 N	20.70 1.98 0.00 N	17.67 1.51 0.00 N	27.43 2.85 0.00 N	25.06 2.64 -0.01 N	48.19 5.12 0.00 N	53.34 4.83 0.00 N	50.15 4.82 0.00 N	91.79 8.39 0.00 N	58.84 6.45 0.00 N	52.61 5.74 0.00 N	45.61 5.39 0.00 N	111.82 14.47 0.00 N	32.60 3.75 0.00 N	32.57 3.93 0.00 N	33.81 4.09 0.00 N	42.70 5.31 0.00 N	32.96 4.41 0.00 N	31.24 4.24 0.00 N	32.93 3.74 0.00 N	30.09 3.49 0.00 N	25.61 2.86 0.00 N	21.24 1.96 0.00 N
GOETHSLN____LBMP 323567	15.61 1.12 0.00 N	32.77 2.13 0.00 N	20.02 1.30 0.00 N	17.18 1.02 0.00 N	26.17 1.58 0.00 N	23.92 1.51 0.00 N	46.32 3.25 0.00 N	52.07 3.56 0.00 N	48.84 3.50 0.00 N	89.67 6.28 0.00 N	56.38 4.00 0.00 N	50.29 3.42 0.00 N	43.31 3.08 0.00 N	104.81 7.47 0.00 N	31.07 2.23 0.00 N	30.83 2.19 0.00 N	31.94 2.22 0.00 N	40.24 2.85 0.00 N	30.73 2.18 0.00 N	29.10 2.10 0.00 N	31.35 2.16 0.00 N	28.72 2.12 0.00 N	24.45 1.69 0.00 N	20.69 1.41 0.00 N
GOODYEAR_LAKE_HYD 323669	15.08 0.59 0.00 N	31.88 1.24 0.00 N	19.49 0.77 0.00 N	16.82 0.66 0.00 N	25.60 1.01 0.00 N	23.35 0.94 0.00 N	45.12 2.05 0.00 N	50.77 2.26 0.00 N	47.35 2.01 0.00 N	86.90 3.50 0.00 N	54.57 2.18 0.00 N	48.75 1.88 0.00 N	41.87 1.64 0.00 N	101.26 3.91 0.00 N	30.03 1.19 0.00 N	29.82 1.17 0.00 N	30.93 1.21 0.00 N	38.93 1.54 0.00 N	29.87 1.33 0.00 N	28.24 1.24 0.00 N	30.58 1.40 0.00 N	27.88 1.27 0.00 N	23.76 1.01 0.00 N	20.10 0.82 0.00 N
GOUDEY____7 23579	14.96 0.47 0.00 N	31.51 0.88 0.00 N	19.20 0.48 0.00 N	16.59 0.43 0.00 N	25.28 0.69 0.00 N	22.96 0.55 0.00 N	44.24 1.17 0.00 N	49.68 1.17 0.00 N	46.51 1.17 0.00 N	85.66 2.27 0.00 N	53.64 1.25 0.00 N	47.93 1.06 0.00 N	41.37 1.14 0.00 N	100.24 2.89 0.00 N	29.69 0.84 0.00 N	29.50 0.85 0.00 N	30.46 0.73 0.00 N	38.31 0.91 0.00 N	29.19 0.64 0.00 N	27.62 0.61 0.00 N	30.05 0.87 0.00 N	27.42 0.81 0.00 N	23.45 0.69 0.00 N	19.88 0.60 0.00 N
GOUDEY____8 23580	14.96 0.47 0.00 N	31.51 0.88 0.00 N	19.20 0.48 0.00 N	16.59 0.43 0.00 N	25.28 0.69 0.00 N	22.96 0.55 0.00 N	44.24 1.17 0.00 N	49.68 1.17 0.00 N	46.51 1.17 0.00 N	85.66 2.27 0.00 N	53.64 1.25 0.00 N	47.93 1.06 0.00 N	41.37 1.14 0.00 N	100.24 2.89 0.00 N	29.69 0.84 0.00 N	29.50 0.85 0.00 N	30.46 0.73 0.00 N	38.31 0.91 0.00 N	29.19 0.64 0.00 N	27.62 0.61 0.00 N	30.05 0.87 0.00 N	27.42 0.81 0.00 N	23.45 0.69 0.00 N	19.88 0.60 0.00 N
GOWANUS_GT1_1 24077	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N

GOWANUS_GT1_2 24078	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
GOWANUS_GT1_3 24079	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
GOWANUS_GT1_4 24080	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
GOWANUS_GT1_5 24084	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
GOWANUS_GT1_6 24111	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
GOWANUS_GT1_7 24112	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
GOWANUS_GT1_8 24113	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
GOWANUS_GT2_1 24114	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
GOWANUS_GT2_2 24115	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
GOWANUS_GT2_3 24116	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
GOWANUS_GT2_4 24117	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
GOWANUS_GT2_5 24118	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
GOWANUS_GT2_6 24119	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
GOWANUS_GT2_7 24120	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N			
GOWANUS_GT3_1 24122	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N			
GOWANUS_GT3_2 24123	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N			
GOWANUS_GT3_3 24124	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N			
GOWANUS_GT3_4 24125	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N			
GOWANUS_GT3_5 24126	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N			
GOWANUS_GT3_6 24127	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N			
GOWANUS_GT3_7 24128	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N			
GOWANUS_GT3_8 24129	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N			
GOWANUS_GT4_1 24130	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N			
GOWANUS_GT4_2 24131	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N			
GOWANUS_GT4_3 24132	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N			
GOWANUS_GT4_4 24133	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N			
GOWANUS_GT4_5	15.77	33.07	20.21	17.34	26.41	24.15	46.68	52.45	49.25	90.45	56.88	50.75	43.76	105.82	31.43	31.19	32.29	40.65	31.07	29.36	31.59	28.99	25.34	21.42			

24134	1.28 0.00 N	2.43 0.00 N	1.49 0.00 N	1.19 0.00 N	1.82 0.00 N	1.74 0.00 N	3.61 0.00 N	3.94 0.00 N	3.92 0.00 N	7.05 0.00 N	4.49 0.00 N	3.87 0.00 N	3.53 0.00 N	8.47 0.00 N	2.59 0.00 N	2.54 0.00 N	2.56 0.00 N	3.26 0.00 N	2.52 0.00 N	2.35 0.00 N	2.40 0.00 N	2.38 0.00 N	1.91 -0.68 N	1.59 -0.56 N
GOWANUS_GT4_6 24135	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
GOWANUS_GT4_7 24136	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
GOWANUS_GT4_8 24137	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N
GREENIDGE___3 23582	14.92 0.43 0.00 N	31.46 0.82 0.00 N	19.15 0.43 0.00 N	16.58 0.42 0.00 N	25.34 0.75 0.00 N	22.97 0.56 0.00 N	44.42 1.35 0.00 N	49.82 1.31 0.00 N	46.55 1.21 0.00 N	85.96 2.56 0.00 N	53.84 1.45 0.00 N	48.13 1.26 0.00 N	41.58 1.35 0.00 N	100.86 3.52 0.00 N	29.86 1.02 0.00 N	29.66 1.02 0.00 N	30.53 0.81 0.00 N	38.36 0.96 0.00 N	29.28 0.73 0.00 N	27.70 0.69 0.00 N	30.27 1.08 0.00 N	27.56 0.96 0.00 N	23.59 0.84 0.00 N	19.95 0.67 0.00 N
GREENIDGE___4 23583	14.92 0.43 0.00 N	31.46 0.82 0.00 N	19.15 0.43 0.00 N	16.58 0.42 0.00 N	25.34 0.75 0.00 N	22.97 0.56 0.00 N	44.42 1.35 0.00 N	49.82 1.31 0.00 N	46.55 1.21 0.00 N	85.96 2.56 0.00 N	53.84 1.45 0.00 N	48.13 1.26 0.00 N	41.58 1.35 0.00 N	100.86 3.52 0.00 N	29.86 1.02 0.00 N	29.66 1.02 0.00 N	30.53 0.81 0.00 N	38.36 0.96 0.00 N	29.28 0.73 0.00 N	27.70 0.69 0.00 N	30.27 1.08 0.00 N	27.56 0.96 0.00 N	23.59 0.84 0.00 N	19.95 0.67 0.00 N
GROVEVILLE___HYD 323602	15.68 1.19 0.00 N	32.97 2.34 0.00 N	20.14 1.42 0.00 N	17.30 1.14 0.00 N	26.33 1.74 0.00 N	24.05 1.65 0.00 N	46.58 3.51 0.00 N	52.45 3.94 0.00 N	49.20 3.86 0.00 N	90.45 7.06 0.00 N	56.88 4.49 0.00 N	50.80 3.92 0.00 N	43.72 3.49 0.00 N	105.80 8.46 0.00 N	31.33 2.49 0.00 N	31.10 2.46 0.00 N	32.23 2.50 0.00 N	40.60 3.20 0.00 N	31.02 2.47 0.00 N	29.38 2.38 0.00 N	31.65 2.46 0.00 N	28.88 2.28 0.00 N	24.58 1.82 0.00 N	20.77 1.49 0.00 N
HAMPSHIRE___PAPER_HYD 323593	14.32 -0.17 0.00 N	30.42 -0.22 0.00 N	18.46 -0.26 0.00 N	15.94 -0.21 0.00 N	24.29 -0.30 0.00 N	22.26 -0.15 0.00 N	43.14 0.07 0.00 N	48.92 0.41 0.00 N	45.44 0.11 0.00 N	83.59 0.20 0.00 N	52.44 0.05 0.00 N	46.96 0.09 0.00 N	39.91 -0.32 0.00 N	96.34 -1.01 0.00 N	28.52 -0.32 0.00 N	28.16 -0.48 0.00 N	29.13 -0.60 0.00 N	36.78 -0.61 0.00 N	27.92 -0.62 0.00 N	26.50 -0.50 0.00 N	28.80 -0.39 0.00 N	26.10 -0.50 0.00 N	22.26 -0.50 0.00 N	18.76 -0.52 0.00 N
HARDSCRABBLE_WT_PWR 323673	15.17 0.68 0.00 N	32.21 1.57 0.00 N	19.78 1.06 0.00 N	17.04 0.88 0.00 N	25.93 1.34 0.00 N	23.63 1.23 0.00 N	45.72 2.65 0.00 N	51.73 3.22 0.00 N	48.39 3.05 0.00 N	88.98 5.59 0.00 N	55.96 3.57 0.00 N	50.05 3.18 0.00 N	42.78 2.55 0.00 N	102.57 5.22 0.00 N	30.02 1.18 0.00 N	29.85 1.20 0.00 N	31.44 1.72 0.00 N	39.89 2.50 0.00 N	30.55 2.00 0.00 N	28.95 1.95 0.00 N	31.13 1.95 0.00 N	28.10 1.50 0.00 N	23.89 1.14 0.00 N	20.20 0.92 0.00 N
HARZA MOOSE___RIVER 24016	14.71 0.22 0.00 N	31.15 0.51 0.00 N	18.99 0.27 0.00 N	16.40 0.25 0.00 N	25.02 0.44 0.00 N	22.91 0.51 0.00 N	44.48 1.41 0.00 N	50.23 1.72 0.00 N	46.92 1.59 0.00 N	86.44 3.04 0.00 N	54.18 1.79 0.00 N	48.47 1.60 0.00 N	41.44 1.21 0.00 N	100.25 2.91 0.00 N	29.65 0.80 0.00 N	29.35 0.71 0.00 N	30.43 0.70 0.00 N	38.30 0.90 0.00 N	29.19 0.65 0.00 N	27.67 0.66 0.00 N	29.95 0.77 0.00 N	27.17 0.57 0.00 N	23.08 0.33 0.00 N	19.43 0.15 0.00 N
HEMPSTEAD___ 23647	15.77 1.28 0.00 N	33.04 2.41 0.00 N	20.24 1.52 0.00 N	17.32 1.16 0.00 N	26.55 1.96 0.00 N	24.27 1.85 -0.01 N	46.87 3.80 0.00 N	51.96 3.45 0.00 N	48.81 3.47 0.00 N	89.48 6.08 0.00 N	56.41 4.02 0.00 N	50.43 3.56 0.00 N	43.55 3.32 0.00 N	105.81 8.47 0.00 N	31.19 2.35 0.00 N	31.09 2.45 0.00 N	32.26 2.53 0.00 N	40.68 3.28 0.00 N	31.18 2.63 0.00 N	29.60 2.60 0.00 N	31.68 2.49 0.00 N	29.07 2.46 0.00 N	24.80 2.05 0.00 N	20.91 1.63 0.00 N
HICKLING___1 23621	15.18 0.70 0.00 N	31.91 1.27 0.00 N	19.38 0.66 0.00 N	16.79 0.63 0.00 N	25.66 1.07 0.00 N	23.20 0.79 0.00 N	44.77 1.71 0.00 N	50.14 1.63 0.00 N	46.88 1.54 0.00 N	86.57 3.17 0.00 N	54.08 1.70 0.00 N	48.33 1.46 0.00 N	41.88 1.65 0.00 N	101.66 4.31 0.00 N	30.08 1.24 0.00 N	29.93 1.28 0.00 N	30.74 1.02 0.00 N	38.63 1.23 0.00 N	29.44 0.90 0.00 N	27.85 0.85 0.00 N	30.49 1.30 0.00 N	27.83 1.23 0.00 N	23.86 1.11 0.00 N	20.23 0.95 0.00 N
HICKLING___2 23622	15.18 0.70 0.00 N	31.91 1.27 0.00 N	19.38 0.66 0.00 N	16.79 0.63 0.00 N	25.66 1.07 0.00 N	23.20 0.79 0.00 N	44.77 1.71 0.00 N	50.14 1.63 0.00 N	46.88 1.54 0.00 N	86.57 3.17 0.00 N	54.08 1.70 0.00 N	48.33 1.46 0.00 N	41.88 1.65 0.00 N	101.66 4.31 0.00 N	30.08 1.24 0.00 N	29.93 1.28 0.00 N	30.74 1.02 0.00 N	38.63 1.23 0.00 N	29.44 0.90 0.00 N	27.85 0.85 0.00 N	30.49 1.30 0.00 N	27.83 1.23 0.00 N	23.86 1.11 0.00 N	20.23 0.95 0.00 N
HIGH FALLS___HY 23754	15.98 1.49 0.00 N	33.62 2.98 0.00 N	20.55 1.83 0.00 N	17.69 1.54 0.00 N	26.94 2.35 0.00 N	24.63 2.23 0.00 N	47.77 4.70 0.00 N	53.61 5.10 0.00 N	50.18 4.85 0.00 N	92.39 8.99 0.00 N	58.09 5.70 0.00 N	51.87 5.00 0.00 N	44.65 4.42 0.00 N	108.19 10.85 0.00 N	31.94 3.10 0.00 N	31.78 3.14 0.00 N	32.87 3.15 0.00 N	41.36 3.96 0.00 N	31.59 3.04 0.00 N	29.94 2.93 0.00 N	32.30 3.12 0.00 N	29.42 2.81 0.00 N	24.99 2.24 0.00 N	21.10 1.82 0.00 N

HILLBURN___GT 23639	15.61 1.12 0.00 N	32.84 2.20 0.00 N	20.08 1.36 0.00 N	17.25 1.09 0.00 N	26.27 1.68 0.00 N	24.00 1.59 0.00 N	46.47 3.40 0.00 N	52.61 4.10 0.00 N	49.39 4.06 0.00 N	90.79 7.39 0.00 N	57.14 4.75 0.00 N	50.99 4.12 0.00 N	43.91 3.68 0.00 N	106.29 8.95 0.00 N	31.49 2.64 0.00 N	31.26 2.62 0.00 N	32.41 2.69 0.00 N	40.82 3.43 0.00 N	31.19 2.64 0.00 N	29.53 2.53 0.00 N	31.83 2.64 0.00 N	29.08 2.48 0.00 N	24.73 1.98 0.00 N	20.91 1.63 0.00 N
HISHELDN_WT_PWR 323625	14.27 -0.22 0.00 N	30.12 -0.52 0.00 N	18.35 -0.37 0.00 N	15.94 -0.22 0.00 N	24.42 -0.16 0.00 N	21.89 -0.52 0.00 N	41.62 -1.45 0.00 N	46.42 -2.09 0.00 N	43.02 -2.32 0.00 N	79.75 -3.65 0.00 N	50.08 -2.31 0.00 N	44.73 -2.15 0.00 N	38.69 -1.54 0.00 N	94.28 -3.07 0.00 N	28.00 -0.84 0.00 N	27.81 -0.83 0.00 N	28.52 -1.20 0.00 N	35.63 -1.77 0.00 N	27.28 -1.27 0.00 N	25.69 -1.32 0.00 N	28.26 -0.93 0.00 N	25.88 -0.73 0.00 N	22.51 -0.24 0.00 N	19.12 -0.16 0.00 N
HOLTSVILLE_IC_1 23690	15.93 1.44 0.00 N	33.29 2.65 0.00 N	20.41 1.70 0.00 N	17.44 1.28 0.00 N	26.94 2.35 0.00 N	24.59 2.17 -0.01 N	47.29 4.23 0.00 N	52.18 3.67 0.00 N	48.94 3.60 0.00 N	89.51 6.11 0.00 N	56.67 4.28 0.00 N	50.64 3.77 0.00 N	43.83 3.60 0.00 N	107.03 9.69 0.00 N	31.35 2.51 0.00 N	31.31 2.66 0.00 N	32.49 2.76 0.00 N	41.01 3.62 0.00 N	31.54 3.00 0.00 N	29.94 2.93 0.00 N	31.81 2.63 0.00 N	29.26 2.65 0.00 N	25.03 2.28 0.00 N	21.01 1.73 0.00 N
HOLTSVILLE_IC_10 23699	16.07 1.58 0.00 N	33.56 2.92 0.00 N	20.57 1.85 0.00 N	17.58 1.42 0.00 N	27.17 2.58 0.00 N	24.82 2.40 -0.01 N	47.78 4.71 0.00 N	52.71 4.20 0.00 N	49.41 4.07 0.00 N	90.37 6.97 0.00 N	57.23 4.84 0.00 N	51.15 4.28 0.00 N	44.28 4.05 0.00 N	108.13 10.79 0.00 N	31.67 2.83 0.00 N	31.62 2.98 0.00 N	32.82 3.09 0.00 N	41.44 4.04 0.00 N	31.88 3.33 0.00 N	30.26 3.25 0.00 N	32.15 2.97 0.00 N	29.57 2.96 0.00 N	25.29 2.54 0.00 N	21.19 1.92 0.00 N
HOLTSVILLE_IC_2 23691	15.93 1.44 0.00 N	33.29 2.65 0.00 N	20.41 1.70 0.00 N	17.44 1.28 0.00 N	26.94 2.35 0.00 N	24.59 2.17 -0.01 N	47.29 4.23 0.00 N	52.18 3.67 0.00 N	48.94 3.60 0.00 N	89.51 6.11 0.00 N	56.67 4.28 0.00 N	50.64 3.77 0.00 N	43.83 3.60 0.00 N	107.03 9.69 0.00 N	31.35 2.51 0.00 N	31.31 2.66 0.00 N	32.49 2.76 0.00 N	41.01 3.62 0.00 N	31.54 3.00 0.00 N	29.94 2.93 0.00 N	31.81 2.63 0.00 N	29.26 2.65 0.00 N	25.03 2.28 0.00 N	21.01 1.73 0.00 N
HOLTSVILLE_IC_3 23692	15.93 1.44 0.00 N	33.29 2.65 0.00 N	20.41 1.70 0.00 N	17.44 1.28 0.00 N	26.94 2.35 0.00 N	24.59 2.17 -0.01 N	47.29 4.23 0.00 N	52.18 3.67 0.00 N	48.94 3.60 0.00 N	89.51 6.11 0.00 N	56.67 4.28 0.00 N	50.64 3.77 0.00 N	43.83 3.60 0.00 N	107.03 9.69 0.00 N	31.35 2.51 0.00 N	31.31 2.66 0.00 N	32.49 2.76 0.00 N	41.01 3.62 0.00 N	31.54 3.00 0.00 N	29.94 2.93 0.00 N	31.81 2.63 0.00 N	29.26 2.65 0.00 N	25.03 2.28 0.00 N	21.01 1.73 0.00 N
HOLTSVILLE_IC_4 23693	15.93 1.44 0.00 N	33.29 2.65 0.00 N	20.41 1.70 0.00 N	17.44 1.28 0.00 N	26.94 2.35 0.00 N	24.59 2.17 -0.01 N	47.29 4.23 0.00 N	52.18 3.67 0.00 N	48.94 3.60 0.00 N	89.51 6.11 0.00 N	56.67 4.28 0.00 N	50.64 3.77 0.00 N	43.83 3.60 0.00 N	107.03 9.69 0.00 N	31.35 2.51 0.00 N	31.31 2.66 0.00 N	32.49 2.76 0.00 N	41.01 3.62 0.00 N	31.54 3.00 0.00 N	29.94 2.93 0.00 N	31.81 2.63 0.00 N	29.26 2.65 0.00 N	25.03 2.28 0.00 N	21.01 1.73 0.00 N
HOLTSVILLE_IC_5 23694	15.93 1.44 0.00 N	33.29 2.65 0.00 N	20.41 1.70 0.00 N	17.44 1.28 0.00 N	26.94 2.35 0.00 N	24.59 2.17 -0.01 N	47.29 4.23 0.00 N	52.18 3.67 0.00 N	48.94 3.60 0.00 N	89.51 6.11 0.00 N	56.67 4.28 0.00 N	50.64 3.77 0.00 N	43.83 3.60 0.00 N	107.03 9.69 0.00 N	31.35 2.51 0.00 N	31.31 2.66 0.00 N	32.49 2.76 0.00 N	41.01 3.62 0.00 N	31.54 3.00 0.00 N	29.94 2.93 0.00 N	31.81 2.63 0.00 N	29.26 2.65 0.00 N	25.03 2.28 0.00 N	21.01 1.73 0.00 N
HOLTSVILLE_IC_6 23695	16.07 1.58 0.00 N	33.56 2.92 0.00 N	20.57 1.85 0.00 N	17.58 1.42 0.00 N	27.17 2.58 0.00 N	24.82 2.40 -0.01 N	47.78 4.71 0.00 N	52.71 4.20 0.00 N	49.41 4.07 0.00 N	90.37 6.97 0.00 N	57.23 4.84 0.00 N	51.15 4.28 0.00 N	44.28 4.05 0.00 N	108.13 10.79 0.00 N	31.67 2.83 0.00 N	31.62 2.98 0.00 N	32.82 3.09 0.00 N	41.44 4.04 0.00 N	31.88 3.33 0.00 N	30.26 3.25 0.00 N	32.15 2.97 0.00 N	29.57 2.96 0.00 N	25.29 2.54 0.00 N	21.19 1.92 0.00 N
HOLTSVILLE_IC_7 23696	16.07 1.58 0.00 N	33.56 2.92 0.00 N	20.57 1.85 0.00 N	17.58 1.42 0.00 N	27.17 2.58 0.00 N	24.82 2.40 -0.01 N	47.78 4.71 0.00 N	52.71 4.20 0.00 N	49.41 4.07 0.00 N	90.37 6.97 0.00 N	57.23 4.84 0.00 N	51.15 4.28 0.00 N	44.28 4.05 0.00 N	108.13 10.79 0.00 N	31.67 2.83 0.00 N	31.62 2.98 0.00 N	32.82 3.09 0.00 N	41.44 4.04 0.00 N	31.88 3.33 0.00 N	30.26 3.25 0.00 N	32.15 2.97 0.00 N	29.57 2.96 0.00 N	25.29 2.54 0.00 N	21.19 1.92 0.00 N
HOLTSVILLE_IC_8 23697	16.07 1.58 0.00 N	33.56 2.92 0.00 N	20.57 1.85 0.00 N	17.58 1.42 0.00 N	27.17 2.58 0.00 N	24.82 2.40 -0.01 N	47.78 4.71 0.00 N	52.71 4.20 0.00 N	49.41 4.07 0.00 N	90.37 6.97 0.00 N	57.23 4.84 0.00 N	51.15 4.28 0.00 N	44.28 4.05 0.00 N	108.13 10.79 0.00 N	31.67 2.83 0.00 N	31.62 2.98 0.00 N	32.82 3.09 0.00 N	41.44 4.04 0.00 N	31.88 3.33 0.00 N	30.26 3.25 0.00 N	32.15 2.97 0.00 N	29.57 2.96 0.00 N	25.29 2.54 0.00 N	21.19 1.92 0.00 N
HOLTSVILLE_IC_9 23698	16.07 1.58 0.00 N	33.56 2.92 0.00 N	20.57 1.85 0.00 N	17.58 1.42 0.00 N	27.17 2.58 0.00 N	24.82 2.40 -0.01 N	47.78 4.71 0.00 N	52.71 4.20 0.00 N	49.41 4.07 0.00 N	90.37 6.97 0.00 N	57.23 4.84 0.00 N	51.15 4.28 0.00 N	44.28 4.05 0.00 N	108.13 10.79 0.00 N	31.67 2.83 0.00 N	31.62 2.98 0.00 N	32.82 3.09 0.00 N	41.44 4.04 0.00 N	31.88 3.33 0.00 N	30.26 3.25 0.00 N	32.15 2.97 0.00 N	29.57 2.96 0.00 N	25.29 2.54 0.00 N	21.19 1.92 0.00 N
HOWARD_WT_PWR 323690	15.20 0.72 0.00 N	32.50 1.87 0.00 N	19.82 1.10 0.00 N	17.20 1.05 0.00 N	26.30 1.72 0.00 N	23.91 1.50 0.00 N	46.67 3.61 0.00 N	52.52 4.01 0.00 N	49.08 3.74 0.00 N	91.34 7.94 0.00 N	57.28 4.89 0.00 N	50.98 4.11 0.00 N	44.15 3.92 0.00 N	107.01 9.67 0.00 N	31.54 2.70 0.00 N	31.28 2.64 0.00 N	31.70 1.97 0.00 N	40.16 2.77 0.00 N	30.87 2.33 0.00 N	29.25 2.24 0.00 N	32.09 2.90 0.00 N	29.18 2.57 0.00 N	24.90 2.15 0.00 N	20.95 1.67 0.00 N
HQ_GEN_CEDARS 23644	13.69 -0.80 0.00	29.24 -1.40 0.00	17.69 -1.03 0.00	15.27 -0.89 0.00	23.28 -1.31 0.00	21.27 -1.14 0.00	40.94 -2.13 0.00	46.76 -1.75 0.00	39.57 -1.98 3.79	79.91 -3.48 0.00	50.19 -2.20 0.00	45.00 -1.87 0.00	19.27 -1.98 18.98	92.13 -5.21 0.00	27.27 -1.57 0.00	27.09 -1.56 0.00	28.04 -1.68 0.00	35.65 -1.75 0.00	27.11 -1.44 0.00	25.68 -1.33 0.00	27.73 -1.46 0.00	25.13 -1.47 0.00	21.68 -1.07 0.00	18.28 -1.00 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	13.69 -0.80 0.00 N	29.24 -1.40 0.00 N	17.69 -1.03 0.00 N	15.27 -0.89 0.00 N	23.28 -1.31 0.00 N	21.27 -1.14 0.00 N	40.94 -2.13 0.00 N	46.76 -1.75 0.00 N	39.57 -1.98 3.79 N	79.91 -3.48 0.00 N	-0.02 -2.49 46.45 N	45.00 -1.87 0.00 N	19.27 -1.98 18.98 N	92.13 -5.21 0.00 N	24.30 -1.59 2.24 N	27.09 -1.56 0.00 N	28.04 -1.68 0.00 N	35.65 -1.75 0.00 N	27.11 -1.44 0.00 N	25.68 -1.33 0.00 N	27.73 -1.46 0.00 N	25.13 -1.47 0.00 N	21.68 -1.07 0.00 N	18.28 -1.00 0.00 N	
HQ_GEN_IMPORT 323601	14.10 -0.39 0.00 N	29.86 -0.78 0.00 N	18.22 -0.50 0.00 N	15.73 -0.43 0.00 N	23.96 -0.62 0.00 N	21.85 -0.56 0.00 N	41.91 -1.16 0.00 N	47.27 -1.24 0.00 N	40.31 -1.23 3.79 N	81.14 -2.25 0.00 N	51.12 -1.42 0.00 N	45.66 -1.21 0.00 N	20.12 -1.13 18.98 N	94.93 -2.85 3.22 N	26.79 -0.77 0.00 N	27.88 -0.77 0.00 N	28.98 -0.75 0.00 N	36.43 -0.96 0.00 N	27.79 -0.76 0.00 N	26.27 -0.73 0.00 N	28.37 -0.81 0.00 N	25.90 -0.71 0.00 N	22.20 -0.55 0.00 N	18.20 -0.46 0.40 N	
HQ_GEN_WHEEL 23651	14.10 -0.39 0.00 N	29.86 -0.78 0.00 N	18.22 -0.50 0.00 N	15.73 -0.43 0.00 N	23.96 -0.62 0.00 N	21.85 -0.56 0.00 N	41.91 -1.16 0.00 N	47.27 -1.24 0.00 N	40.31 -1.23 3.79 N	81.14 -2.25 0.00 N	51.12 -1.42 0.00 N	45.66 -1.21 0.00 N	20.12 -1.13 18.98 N	94.93 -2.85 3.22 N	26.79 -0.77 0.00 N	27.88 -0.77 0.00 N	28.98 -0.75 0.00 N	36.43 -0.96 0.00 N	27.79 -0.76 0.00 N	26.27 -0.73 0.00 N	28.37 -0.81 0.00 N	25.90 -0.71 0.00 N	22.20 -0.55 0.00 N	18.20 -0.46 0.40 N	
HUDSON_AVE_GT_3 23810	15.69 1.20 0.00 N	32.95 2.32 0.00 N	20.13 1.41 0.00 N	17.28 1.12 0.00 N	26.32 1.73 0.00 N	24.05 1.65 0.00 N	46.57 3.50 0.00 N	52.36 3.84 0.00 N	49.14 3.81 0.00 N	90.28 6.88 0.00 N	56.78 4.40 0.00 N	50.66 3.79 0.00 N	43.62 3.39 0.00 N	105.59 8.25 0.00 N	31.29 2.45 0.00 N	31.06 2.42 0.00 N	32.19 2.47 0.00 N	40.54 3.15 0.00 N	30.96 2.41 0.00 N	29.31 2.30 0.00 N	31.56 2.37 0.00 N	28.89 2.29 0.00 N	24.59 1.83 0.00 N	20.79 1.51 0.00 N	
HUDSON_AVE_GT_4 23540	15.69 1.20 0.00 N	32.95 2.32 0.00 N	20.13 1.41 0.00 N	17.28 1.12 0.00 N	26.32 1.73 0.00 N	24.05 1.65 0.00 N	46.57 3.50 0.00 N	52.36 3.84 0.00 N	49.14 3.81 0.00 N	90.28 6.88 0.00 N	56.78 4.40 0.00 N	50.66 3.79 0.00 N	43.62 3.39 0.00 N	105.59 8.25 0.00 N	31.29 2.45 0.00 N	31.06 2.42 0.00 N	32.19 2.47 0.00 N	40.54 3.15 0.00 N	30.96 2.41 0.00 N	29.31 2.30 0.00 N	31.56 2.37 0.00 N	28.89 2.29 0.00 N	24.59 1.83 0.00 N	20.79 1.51 0.00 N	
HUDSON_AVE_GT_5 23657	15.69 1.20 0.00 N	32.95 2.32 0.00 N	20.13 1.41 0.00 N	17.28 1.12 0.00 N	26.32 1.73 0.00 N	24.05 1.65 0.00 N	46.57 3.50 0.00 N	52.36 3.84 0.00 N	49.14 3.81 0.00 N	90.28 6.88 0.00 N	56.78 4.40 0.00 N	50.66 3.79 0.00 N	43.62 3.39 0.00 N	105.59 8.25 0.00 N	31.29 2.45 0.00 N	31.06 2.42 0.00 N	32.19 2.47 0.00 N	40.54 3.15 0.00 N	30.96 2.41 0.00 N	29.31 2.30 0.00 N	31.56 2.37 0.00 N	28.89 2.29 0.00 N	24.59 1.83 0.00 N	20.79 1.51 0.00 N	
HUDSON_AVE_10 24168	15.67 1.18 0.00 N	32.88 2.24 0.00 N	20.08 1.37 0.00 N	17.23 1.08 0.00 N	26.26 1.67 0.00 N	24.00 1.59 0.00 N	46.46 3.39 0.00 N	52.15 3.64 0.00 N	48.96 3.63 0.00 N	89.96 6.56 0.00 N	56.57 4.19 0.00 N	50.47 3.59 0.00 N	43.47 3.24 0.00 N	105.14 7.80 0.00 N	31.13 2.29 0.00 N	30.95 2.31 0.00 N	32.09 2.36 0.00 N	40.40 3.01 0.00 N	30.84 2.30 0.00 N	29.22 2.22 0.00 N	31.43 2.24 0.00 N	28.80 2.20 0.00 N	24.53 1.78 0.00 N	20.75 1.47 0.00 N	
HUNTER_MOUNT___DRP 323613	15.46 0.97 0.00 N	32.59 1.95 0.00 N	19.91 1.19 0.00 N	17.14 0.98 0.00 N	26.03 1.45 0.00 N	23.77 1.37 0.00 N	46.02 2.95 0.00 N	51.97 3.46 0.00 N	48.78 3.44 0.00 N	89.62 6.22 0.00 N	56.36 3.98 0.00 N	50.33 3.46 0.00 N	43.26 3.03 0.00 N	104.58 7.24 0.00 N	30.94 2.10 0.00 N	30.69 2.05 0.00 N	31.83 2.11 0.00 N	40.16 2.76 0.00 N	30.71 2.16 0.00 N	29.09 2.09 0.00 N	31.37 2.19 0.00 N	28.55 1.94 0.00 N	24.29 1.54 0.00 N	20.52 1.24 0.00 N	
HUNTLEY___63 23557	14.46 -0.03 0.00 N	30.51 -0.12 0.00 N	18.56 -0.16 0.00 N	16.11 -0.05 0.00 N	24.70 0.11 0.00 N	22.09 -0.32 0.00 N	41.80 -1.27 0.00 N	46.59 -1.92 0.00 N	42.88 -2.46 0.00 N	79.54 -3.85 0.00 N	49.95 -2.44 0.00 N	44.59 -2.28 0.00 N	38.48 -1.75 0.00 N	93.90 -3.45 0.00 N	27.96 -0.88 0.00 N	27.69 -0.95 0.00 N	28.38 -1.35 0.00 N	35.38 -2.02 0.00 N	27.12 -1.43 0.00 N	25.51 -1.49 0.00 N	28.18 -1.00 0.00 N	25.82 -0.79 0.00 N	22.58 -0.17 0.00 N	19.19 -0.09 0.00 N	
HUNTLEY___64 23558	14.46 -0.03 0.00 N	30.51 -0.12 0.00 N	18.56 -0.16 0.00 N	16.11 -0.05 0.00 N	24.70 0.11 0.00 N	22.09 -0.32 0.00 N	41.80 -1.27 0.00 N	46.59 -1.92 0.00 N	42.88 -2.46 0.00 N	79.54 -3.85 0.00 N	49.95 -2.44 0.00 N	44.59 -2.28 0.00 N	38.48 -1.75 0.00 N	93.90 -3.45 0.00 N	27.96 -0.88 0.00 N	27.69 -0.95 0.00 N	28.38 -1.35 0.00 N	35.38 -2.02 0.00 N	27.12 -1.43 0.00 N	25.51 -1.49 0.00 N	28.18 -1.00 0.00 N	25.82 -0.79 0.00 N	22.58 -0.17 0.00 N	19.19 -0.09 0.00 N	
HUNTLEY___65 23559	14.46 -0.03 0.00 N	30.51 -0.12 0.00 N	18.56 -0.16 0.00 N	16.11 -0.05 0.00 N	24.70 0.11 0.00 N	22.09 -0.32 0.00 N	41.80 -1.27 0.00 N	46.59 -1.92 0.00 N	42.88 -2.46 0.00 N	79.54 -3.85 0.00 N	49.95 -2.44 0.00 N	44.59 -2.28 0.00 N	38.48 -1.75 0.00 N	93.90 -3.45 0.00 N	27.96 -0.88 0.00 N	27.69 -0.95 0.00 N	28.38 -1.35 0.00 N	35.38 -2.02 0.00 N	27.12 -1.43 0.00 N	25.51 -1.49 0.00 N	28.18 -1.00 0.00 N	25.82 -0.79 0.00 N	22.58 -0.17 0.00 N	19.19 -0.09 0.00 N	
HUNTLEY___66 23560	14.46 -0.03 0.00 N	30.51 -0.12 0.00 N	18.56 -0.16 0.00 N	16.11 -0.05 0.00 N	24.70 0.11 0.00 N	22.09 -0.32 0.00 N	41.80 -1.27 0.00 N	46.59 -1.92 0.00 N	42.88 -2.46 0.00 N	79.54 -3.85 0.00 N	49.95 -2.44 0.00 N	44.59 -2.28 0.00 N	38.48 -1.75 0.00 N	93.90 -3.45 0.00 N	27.96 -0.88 0.00 N	27.69 -0.95 0.00 N	28.38 -1.35 0.00 N	35.38 -2.02 0.00 N	27.12 -1.43 0.00 N	25.51 -1.49 0.00 N	28.18 -1.00 0.00 N	25.82 -0.79 0.00 N	22.58 -0.17 0.00 N	19.19 -0.09 0.00 N	
HUNTLEY___67 23561	14.28 -0.21 0.00 N	30.13 -0.51 0.00 N	18.32 -0.40 0.00 N	15.90 -0.26 0.00 N	24.37 -0.21 0.00 N	21.79 -0.62 0.00 N	41.25 -1.82 0.00 N	45.92 -2.60 0.00 N	42.39 -2.95 0.00 N	78.59 -4.81 0.00 N	49.30 -3.09 0.00 N	44.00 -2.87 0.00 N	38.01 -2.22 0.00 N	92.76 -4.58 0.00 N	27.61 -1.24 0.00 N	27.38 -1.27 0.00 N	28.08 -1.64 0.00 N	35.02 -2.38 0.00 N	26.84 -1.71 0.00 N	25.25 -1.76 0.00 N	27.87 -1.32 0.00 N	25.53 -1.08 0.00 N	22.29 -0.46 0.00 N	18.96 -0.32 0.00 N	
HUNTLEY___68	14.28	30.13	18.32	15.90	24.37	21.79	41.25	45.92	42.39	78.59	49.30	44.00	38.01	92.76	27.61	27.38	28.08	35.02	26.84	25.25	27.87	25.53	22.29	18.96	

23562	-0.21 0.00 N	-0.51 0.00 N	-0.40 0.00 N	-0.26 0.00 N	-0.21 0.00 N	-0.62 0.00 N	-1.82 0.00 N	-2.60 0.00 N	-2.95 0.00 N	-4.81 0.00 N	-3.09 0.00 N	-2.87 0.00 N	-2.22 0.00 N	-4.58 0.00 N	-1.24 0.00 N	-1.27 0.00 N	-1.64 0.00 N	-2.38 0.00 N	-1.71 0.00 N	-1.76 0.00 N	-1.32 0.00 N	-1.08 0.00 N	-0.46 0.00 N	-0.32 0.00 N
HYLAND____LFGE 323620	15.04 0.56 0.00 N	31.63 0.99 0.00 N	19.23 0.51 0.00 N	16.67 0.51 0.00 N	25.45 0.86 0.00 N	22.73 0.32 0.00 N	41.36 -1.71 0.00 N	45.77 -2.74 0.00 N	42.86 -2.48 0.00 N	79.42 -3.98 0.00 N	49.97 -2.42 0.00 N	44.57 -2.30 0.00 N	38.45 -1.78 0.00 N	93.33 -4.01 0.00 N	27.69 -1.15 0.00 N	27.35 -1.29 0.00 N	28.12 -1.61 0.00 N	35.27 -2.13 0.00 N	27.05 -1.50 0.00 N	25.78 -1.23 0.00 N	28.04 -1.15 0.00 N	25.58 -1.03 0.00 N	22.37 -0.38 0.00 N	19.26 -0.03 0.00 N
INDECK____CORINTH 23802	15.77 1.29 0.00 N	33.31 2.67 0.00 N	20.21 1.49 0.00 N	17.45 1.30 0.00 N	26.67 2.08 0.00 N	24.33 1.93 0.00 N	47.25 4.18 0.00 N	53.38 4.87 0.00 N	50.12 4.78 0.00 N	92.06 8.66 0.00 N	58.02 5.64 0.00 N	51.76 4.89 0.00 N	44.30 4.07 0.00 N	106.14 8.79 0.00 N	31.33 2.48 0.00 N	31.05 2.41 0.00 N	32.49 2.76 0.00 N	41.02 3.63 0.00 N	31.12 2.58 0.00 N	29.52 2.52 0.00 N	31.84 2.66 0.00 N	28.90 2.30 0.00 N	24.61 1.86 0.00 N	20.75 1.47 0.00 N
INDECK____ILION 23567	15.01 0.52 0.00 N	31.77 1.13 0.00 N	19.44 0.72 0.00 N	16.75 0.60 0.00 N	25.51 0.93 0.00 N	23.29 0.88 0.00 N	44.98 1.91 0.00 N	50.82 2.31 0.00 N	47.57 2.23 0.00 N	87.46 4.06 0.00 N	54.95 2.56 0.00 N	49.16 2.28 0.00 N	42.14 1.91 0.00 N	101.72 4.37 0.00 N	29.99 1.14 0.00 N	29.79 1.15 0.00 N	31.08 1.35 0.00 N	39.22 1.82 0.00 N	29.98 1.43 0.00 N	28.41 1.41 0.00 N	30.62 1.43 0.00 N	27.75 1.15 0.00 N	23.60 0.85 0.00 N	19.94 0.66 0.00 N
INDECK____OLEAN 23982	15.06 0.57 0.00 N	31.77 1.13 0.00 N	19.30 0.58 0.00 N	16.76 0.61 0.00 N	25.69 1.10 0.00 N	23.23 0.82 0.00 N	45.00 1.94 0.00 N	50.55 2.04 0.00 N	47.20 1.86 0.00 N	87.69 4.29 0.00 N	54.93 2.54 0.00 N	49.06 2.19 0.00 N	42.56 2.34 0.00 N	103.53 6.19 0.00 N	30.52 1.67 0.00 N	30.28 1.64 0.00 N	30.95 1.22 0.00 N	38.80 1.41 0.00 N	29.64 1.09 0.00 N	28.00 0.99 0.00 N	30.87 1.68 0.00 N	28.26 1.65 0.00 N	24.26 1.51 0.00 N	20.48 1.20 0.00 N
INDECK____OSWEGO 23783	14.44 -0.05 0.00 N	30.48 -0.16 0.00 N	18.62 -0.10 0.00 N	16.10 -0.06 0.00 N	24.50 -0.09 0.00 N	22.30 -0.11 0.00 N	42.92 -0.14 0.00 N	48.23 -0.27 0.00 N	45.10 -0.24 0.00 N	82.97 -0.43 0.00 N	52.09 -0.29 0.00 N	46.59 -0.28 0.00 N	40.05 -0.18 0.00 N	96.96 -0.38 0.00 N	28.74 -0.10 0.00 N	28.52 -0.12 0.00 N	29.52 -0.20 0.00 N	37.11 -0.28 0.00 N	28.34 -0.21 0.00 N	26.81 -0.19 0.00 N	29.06 -0.13 0.00 N	26.48 -0.13 0.00 N	22.63 -0.12 0.00 N	19.16 -0.11 0.00 N
INDECK____YERKES 23781	14.46 -0.03 0.00 N	30.51 -0.12 0.00 N	18.56 -0.16 0.00 N	16.11 -0.05 0.00 N	24.70 0.11 0.00 N	22.09 -0.32 0.00 N	41.80 -1.27 0.00 N	46.59 -1.92 0.00 N	42.88 -2.46 0.00 N	79.54 -3.85 0.00 N	49.95 -2.44 0.00 N	44.59 -2.28 0.00 N	38.48 -1.75 0.00 N	93.90 -3.45 0.00 N	27.96 -0.88 0.00 N	27.69 -0.95 0.00 N	28.38 -1.35 0.00 N	35.38 -2.02 0.00 N	27.12 -1.43 0.00 N	25.51 -1.49 0.00 N	28.18 -1.00 0.00 N	25.82 -0.79 0.00 N	22.58 -0.17 0.00 N	19.19 -0.09 0.00 N
INDIAN POINT_GT_1 24139	15.51 1.02 0.00 N	32.60 1.97 0.00 N	19.94 1.22 0.00 N	17.13 0.97 0.00 N	26.09 1.50 0.00 N	23.84 1.43 0.00 N	46.12 3.05 0.00 N	51.85 3.34 0.00 N	48.64 3.30 0.00 N	89.38 5.98 0.00 N	56.22 3.83 0.00 N	50.19 3.32 0.00 N	43.21 2.98 0.00 N	104.59 7.25 0.00 N	30.98 2.13 0.00 N	30.75 2.11 0.00 N	31.89 2.16 0.00 N	40.17 2.78 0.00 N	30.68 2.14 0.00 N	29.06 2.05 0.00 N	31.28 2.09 0.00 N	28.59 1.99 0.00 N	24.34 1.59 0.00 N	20.59 1.31 0.00 N
INDIAN POINT_GT_2 23659	15.51 1.02 0.00 N	32.60 1.97 0.00 N	19.94 1.22 0.00 N	17.13 0.97 0.00 N	26.09 1.50 0.00 N	23.84 1.43 0.00 N	46.12 3.05 0.00 N	51.85 3.34 0.00 N	48.64 3.30 0.00 N	89.38 5.98 0.00 N	56.22 3.83 0.00 N	50.19 3.32 0.00 N	43.21 2.98 0.00 N	104.59 7.25 0.00 N	30.98 2.13 0.00 N	30.75 2.11 0.00 N	31.89 2.16 0.00 N	40.17 2.78 0.00 N	30.68 2.14 0.00 N	29.06 2.05 0.00 N	31.28 2.09 0.00 N	28.59 1.99 0.00 N	24.34 1.59 0.00 N	20.59 1.31 0.00 N
INDIAN POINT_GT_3 24019	15.51 1.02 0.00 N	32.60 1.97 0.00 N	19.94 1.22 0.00 N	17.13 0.97 0.00 N	26.09 1.50 0.00 N	23.84 1.43 0.00 N	46.12 3.05 0.00 N	51.85 3.34 0.00 N	48.64 3.30 0.00 N	89.38 5.98 0.00 N	56.22 3.83 0.00 N	50.19 3.32 0.00 N	43.21 2.98 0.00 N	104.59 7.25 0.00 N	30.98 2.13 0.00 N	30.75 2.11 0.00 N	31.89 2.16 0.00 N	40.17 2.78 0.00 N	30.68 2.14 0.00 N	29.06 2.05 0.00 N	31.28 2.09 0.00 N	28.59 1.99 0.00 N	24.34 1.59 0.00 N	20.59 1.31 0.00 N
INDIAN POINT____2 23530	15.49 1.01 0.00 N	32.57 1.94 0.00 N	19.92 1.21 0.00 N	17.11 0.96 0.00 N	26.06 1.47 0.00 N	23.81 1.40 0.00 N	46.06 2.99 0.00 N	51.79 3.28 0.00 N	48.59 3.26 0.00 N	89.28 5.88 0.00 N	56.16 3.77 0.00 N	50.13 3.26 0.00 N	43.16 2.93 0.00 N	104.44 7.10 0.00 N	30.94 2.09 0.00 N	30.71 2.07 0.00 N	31.84 2.12 0.00 N	40.12 2.72 0.00 N	30.64 2.10 0.00 N	29.02 2.02 0.00 N	31.24 2.05 0.00 N	28.56 1.95 0.00 N	24.31 1.56 0.00 N	20.57 1.29 0.00 N
INDIAN POINT____3 23531	15.47 0.98 0.00 N	32.54 1.90 0.00 N	19.90 1.18 0.00 N	17.09 0.94 0.00 N	26.03 1.44 0.00 N	23.78 1.37 0.00 N	45.99 2.92 0.00 N	51.71 3.20 0.00 N	48.51 3.18 0.00 N	89.13 5.74 0.00 N	56.08 3.69 0.00 N	50.05 3.18 0.00 N	43.10 2.87 0.00 N	104.31 6.96 0.00 N	30.89 2.05 0.00 N	30.67 2.03 0.00 N	31.80 2.08 0.00 N	40.06 2.67 0.00 N	30.59 2.05 0.00 N	28.98 1.97 0.00 N	31.19 2.00 0.00 N	28.51 1.91 0.00 N	24.27 1.52 0.00 N	20.53 1.26 0.00 N
IP CORINTH____1 23988	15.84 1.35 0.00 N	33.40 2.77 0.00 N	20.27 1.55 0.00 N	17.50 1.34 0.00 N	26.74 2.15 0.00 N	24.41 2.00 0.00 N	47.41 4.34 0.00 N	53.57 5.06 0.00 N	50.27 4.93 0.00 N	92.33 8.94 0.00 N	58.18 5.79 0.00 N	51.91 5.04 0.00 N	44.42 4.19 0.00 N	106.35 9.01 0.00 N	31.40 2.56 0.00 N	31.11 2.47 0.00 N	32.53 2.80 0.00 N	41.07 3.67 0.00 N	31.16 2.61 0.00 N	29.54 2.54 0.00 N	31.87 2.68 0.00 N	28.93 2.32 0.00 N	24.63 1.88 0.00 N	20.75 1.47 0.00 N
IP____TICONDEROGA 23804	16.03 1.54 0.00 N	33.92 3.28 0.00 N	20.66 1.95 0.00 N	17.82 1.66 0.00 N	27.09 2.51 0.00 N	24.74 2.33 0.00 N	48.00 4.93 0.00 N	54.54 6.03 0.00 N	51.03 5.70 0.00 N	93.70 10.30 0.00 N	58.76 6.38 0.00 N	52.55 5.68 0.00 N	44.99 4.76 0.00 N	108.21 10.87 0.00 N	31.85 3.01 0.00 N	31.52 2.87 0.00 N	32.86 3.14 0.00 N	41.62 4.23 0.00 N	31.74 3.19 0.00 N	30.12 3.11 0.00 N	32.42 3.24 0.00 N	29.19 2.58 0.00 N	24.92 2.17 0.00 N	21.08 1.80 0.00 N

JARVIS____ 23743	14.64 0.15 0.00 N	30.98 0.34 0.00 N	18.94 0.22 0.00 N	16.33 0.17 0.00 N	24.90 0.31 0.00 N	22.73 0.33 0.00 N	43.80 0.73 0.00 N	49.42 0.91 0.00 N	46.24 0.90 0.00 N	84.99 1.59 0.00 N	53.33 0.95 0.00 N	47.72 0.85 0.00 N	40.90 0.67 0.00 N	98.91 1.57 0.00 N	29.28 0.43 0.00 N	29.09 0.44 0.00 N	30.25 0.52 0.00 N	38.08 0.68 0.00 N	29.07 0.52 0.00 N	27.53 0.52 0.00 N	29.72 0.54 0.00 N	27.02 0.41 0.00 N	23.01 0.26 0.00 N	19.47 0.19 0.00 N
JENNISON____1 23625	15.38 0.89 0.00 N	32.52 1.88 0.00 N	19.84 1.13 0.00 N	17.19 1.04 0.00 N	26.21 1.63 0.00 N	23.90 1.49 0.00 N	46.47 3.40 0.00 N	52.30 3.79 0.00 N	49.59 4.25 0.00 N	91.95 8.55 0.00 N	57.56 5.17 0.00 N	51.43 4.56 0.00 N	44.32 4.09 0.00 N	107.42 10.08 0.00 N	31.73 2.89 0.00 N	31.45 2.80 0.00 N	32.50 2.78 0.00 N	40.83 3.44 0.00 N	30.61 2.06 0.00 N	29.01 2.01 0.00 N	31.53 2.34 0.00 N	28.62 2.01 0.00 N	24.34 1.59 0.00 N	20.53 1.26 0.00 N
JENNISON____2 23626	15.36 0.87 0.00 N	32.47 1.83 0.00 N	19.82 1.10 0.00 N	17.17 1.01 0.00 N	26.18 1.59 0.00 N	23.87 1.46 0.00 N	46.39 3.32 0.00 N	52.21 3.70 0.00 N	49.50 4.16 0.00 N	91.78 8.38 0.00 N	57.46 5.08 0.00 N	51.35 4.48 0.00 N	44.24 4.02 0.00 N	107.23 9.88 0.00 N	31.68 2.84 0.00 N	31.40 2.76 0.00 N	32.45 2.73 0.00 N	40.78 3.38 0.00 N	30.55 2.05 0.00 N	28.96 1.96 0.00 N	31.47 2.28 0.00 N	28.57 1.96 0.00 N	24.30 1.55 0.00 N	20.51 1.23 0.00 N
KEDC PORT_JEFF_GT2 24210	16.02 1.53 0.00 N	33.45 2.82 0.00 N	20.51 1.79 0.00 N	17.52 1.37 0.00 N	27.09 2.50 0.00 N	24.73 2.32 -0.01 N	47.58 4.51 0.00 N	52.24 3.73 0.00 N	48.99 3.65 0.00 N	89.60 6.21 0.00 N	56.76 4.37 0.00 N	50.71 3.84 0.00 N	43.90 3.67 0.00 N	107.22 9.88 0.00 N	31.40 2.55 0.00 N	31.35 2.71 0.00 N	32.54 2.81 0.00 N	41.08 3.69 0.00 N	31.62 3.07 0.00 N	30.01 3.01 0.00 N	31.88 2.69 0.00 N	29.35 2.74 0.00 N	25.21 2.46 0.00 N	21.12 1.84 0.00 N
KEDC PORT_JEFF_GT3 24211	16.02 1.53 0.00 N	33.45 2.82 0.00 N	20.51 1.79 0.00 N	17.52 1.37 0.00 N	27.09 2.50 0.00 N	24.73 2.32 -0.01 N	47.58 4.51 0.00 N	52.24 3.73 0.00 N	48.99 3.65 0.00 N	89.60 6.21 0.00 N	56.76 4.37 0.00 N	50.71 3.84 0.00 N	43.90 3.67 0.00 N	107.22 9.88 0.00 N	31.40 2.55 0.00 N	31.35 2.71 0.00 N	32.54 2.81 0.00 N	41.08 3.69 0.00 N	31.62 3.07 0.00 N	30.01 3.01 0.00 N	31.88 2.69 0.00 N	29.35 2.74 0.00 N	25.21 2.46 0.00 N	21.12 1.84 0.00 N
KEDC_GLWD_GT4 24219	15.73 1.24 0.00 N	32.99 2.35 0.00 N	20.18 1.46 0.00 N	17.29 1.14 0.00 N	26.44 1.85 0.00 N	24.17 1.76 -0.01 N	46.60 3.53 0.00 N	51.80 3.29 0.00 N	48.68 3.34 0.00 N	89.28 5.89 0.00 N	56.27 3.89 0.00 N	50.30 3.43 0.00 N	43.41 3.18 0.00 N	105.32 7.98 0.00 N	31.11 2.27 0.00 N	30.97 2.33 0.00 N	32.11 2.39 0.00 N	40.47 3.07 0.00 N	31.01 2.46 0.00 N	29.43 2.43 0.00 N	31.53 2.34 0.00 N	28.93 2.33 0.00 N	24.71 1.95 0.00 N	20.84 1.56 0.00 N
KEDC_GLWD_GT5 24220	15.73 1.24 0.00 N	32.99 2.35 0.00 N	20.18 1.46 0.00 N	17.29 1.14 0.00 N	26.44 1.85 0.00 N	24.17 1.76 -0.01 N	46.60 3.53 0.00 N	51.80 3.29 0.00 N	48.68 3.34 0.00 N	89.28 5.89 0.00 N	56.27 3.89 0.00 N	50.30 3.43 0.00 N	43.41 3.18 0.00 N	105.32 7.98 0.00 N	31.11 2.27 0.00 N	30.97 2.33 0.00 N	32.11 2.39 0.00 N	40.47 3.07 0.00 N	31.01 2.46 0.00 N	29.43 2.43 0.00 N	31.53 2.34 0.00 N	28.93 2.33 0.00 N	24.71 1.95 0.00 N	20.84 1.56 0.00 N
KENSICO____ 23655	15.57 1.09 0.00 N	32.74 2.10 0.00 N	20.02 1.30 0.00 N	17.20 1.04 0.00 N	26.19 1.60 0.00 N	23.93 1.53 0.00 N	46.29 3.22 0.00 N	52.03 3.52 0.00 N	48.82 3.48 0.00 N	89.69 6.30 0.00 N	56.42 4.03 0.00 N	50.37 3.50 0.00 N	43.36 3.13 0.00 N	104.94 7.59 0.00 N	31.08 2.23 0.00 N	30.86 2.22 0.00 N	32.00 2.27 0.00 N	40.32 2.92 0.00 N	30.79 2.24 0.00 N	29.16 2.16 0.00 N	31.39 2.20 0.00 N	28.70 2.09 0.00 N	24.43 1.68 0.00 N	20.67 1.39 0.00 N
KIAC_JFK_GT1 23816	15.74 1.25 -0.01 N	33.02 2.38 0.00 N	20.17 1.45 0.00 N	17.28 1.13 0.00 N	26.32 1.73 0.00 N	24.05 1.64 0.00 N	46.45 3.38 0.00 N	51.97 3.45 0.00 N	48.82 3.48 0.00 N	89.73 6.33 0.00 N	56.46 4.07 0.00 N	50.33 3.46 0.00 N	43.40 3.17 0.00 N	104.63 7.28 0.00 N	30.94 2.09 0.00 N	30.90 2.25 0.00 N	32.06 2.33 0.00 N	40.35 2.96 0.00 N	30.80 2.25 0.00 N	29.27 2.27 0.00 N	31.40 2.21 0.00 N	29.48 2.26 -0.62 N	24.62 1.86 0.00 N	24.01 1.54 -3.19 N
KIAC_JFK_GT2 23817	15.74 1.25 -0.01 N	33.02 2.38 0.00 N	20.17 1.45 0.00 N	17.28 1.13 0.00 N	26.32 1.73 0.00 N	24.05 1.64 0.00 N	46.45 3.38 0.00 N	51.97 3.45 0.00 N	48.82 3.48 0.00 N	89.73 6.33 0.00 N	56.46 4.07 0.00 N	50.33 3.46 0.00 N	43.40 3.17 0.00 N	104.63 7.28 0.00 N	30.94 2.09 0.00 N	30.90 2.25 0.00 N	32.06 2.33 0.00 N	40.35 2.96 0.00 N	30.80 2.25 0.00 N	29.27 2.27 0.00 N	31.40 2.21 0.00 N	29.48 2.26 -0.62 N	24.62 1.86 0.00 N	24.01 1.54 -3.19 N
KINTIGH____ 23543	14.22 -0.27 0.00 N	30.03 -0.60 0.00 N	18.28 -0.44 0.00 N	15.85 -0.30 0.00 N	24.26 -0.32 0.00 N	21.77 -0.63 0.00 N	41.35 -1.72 0.00 N	46.12 -2.40 0.00 N	42.69 -2.64 0.00 N	79.04 -4.35 0.00 N	49.57 -2.82 0.00 N	44.28 -2.59 0.00 N	38.17 -2.06 0.00 N	92.98 -4.36 0.00 N	27.66 -1.18 0.00 N	27.41 -1.23 0.00 N	28.18 -1.55 0.00 N	35.21 -2.19 0.00 N	26.99 -1.56 0.00 N	25.41 -1.59 0.00 N	27.93 -1.25 0.00 N	25.54 -1.07 0.00 N	22.19 -0.56 0.00 N	18.86 -0.42 0.00 N
LEDERLE____ 23769	15.71 1.23 0.00 N	33.04 2.41 0.00 N	20.20 1.48 0.00 N	17.35 1.20 0.00 N	26.43 1.84 0.00 N	24.14 1.74 0.00 N	46.76 3.70 0.00 N	52.84 4.33 0.00 N	49.61 4.27 0.00 N	91.20 7.81 0.00 N	57.38 4.99 0.00 N	51.22 4.35 0.00 N	44.10 3.87 0.00 N	106.78 9.44 0.00 N	31.63 2.78 0.00 N	31.39 2.75 0.00 N	32.56 2.83 0.00 N	41.01 3.61 0.00 N	31.32 2.78 0.00 N	29.66 2.65 0.00 N	31.95 2.77 0.00 N	29.20 2.59 0.00 N	24.84 2.08 0.00 N	21.00 1.72 0.00 N
LINDEN COGEN____ 23786	15.61 1.12 0.00 N	32.77 2.13 0.00 N	20.02 1.30 0.00 N	17.18 1.02 0.00 N	26.17 1.59 0.00 N	23.92 1.51 0.00 N	46.32 3.25 0.00 N	52.05 3.54 0.00 N	48.83 3.49 0.00 N	89.63 6.24 0.00 N	56.37 3.99 0.00 N	50.27 3.40 0.00 N	43.29 3.06 0.00 N	104.74 7.40 0.00 N	31.05 2.21 0.00 N	30.81 2.17 0.00 N	31.93 2.21 0.00 N	40.21 2.82 0.00 N	30.72 2.17 0.00 N	29.09 2.09 0.00 N	31.34 2.15 0.00 N	28.72 2.12 0.00 N	24.45 1.69 0.00 N	20.69 1.41 0.00 N
LIPA_MISC_IPP 23656	15.95 1.46 0.00 N	33.29 2.66 0.00 N	20.42 1.71 0.00 N	17.45 1.29 0.00 N	27.05 2.46 0.00 N	24.67 2.25 -0.01 N	47.31 4.25 0.00 N	52.31 3.80 0.00 N	49.04 3.70 0.00 N	89.36 5.96 0.00 N	56.88 4.50 0.00 N	50.80 3.93 0.00 N	43.99 3.76 0.00 N	107.83 10.48 0.00 N	31.43 2.59 0.00 N	31.40 2.76 0.00 N	32.60 2.87 0.00 N	41.15 3.76 0.00 N	31.73 3.18 0.00 N	30.09 3.09 0.00 N	31.83 2.64 0.00 N	29.32 2.71 0.00 N	25.09 2.34 0.00 N	20.96 1.68 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	15.98 1.49 0.00 N	33.34 2.70 0.00 N	20.46 1.74 0.00 N	17.48 1.32 0.00 N	27.11 2.52 0.00 N	24.71 2.29 -0.01 N	47.41 4.35 0.00 N	52.45 3.94 0.00 N	49.15 3.81 0.00 N	89.53 6.13 0.00 N	57.01 4.63 0.00 N	50.90 4.03 0.00 N	44.07 3.84 0.00 N	108.07 10.73 0.00 N	31.49 2.65 0.00 N	31.47 2.82 0.00 N	32.66 2.94 0.00 N	41.24 3.84 0.00 N	31.80 3.25 0.00 N	30.17 3.17 0.00 N	31.89 2.71 0.00 N	29.38 2.77 0.00 N	25.14 2.39 0.00 N	20.98 1.71 0.00 N		
LITTLE FALLS___HYD 24013	15.44 0.95 0.00 N	32.73 2.10 0.00 N	20.05 1.34 0.00 N	17.27 1.11 0.00 N	26.26 1.68 0.00 N	23.97 1.56 0.00 N	46.39 3.33 0.00 N	52.46 3.95 0.00 N	49.07 3.73 0.00 N	90.12 6.73 0.00 N	56.66 4.28 0.00 N	50.70 3.83 0.00 N	43.46 3.23 0.00 N	104.58 7.24 0.00 N	30.66 1.81 0.00 N	30.45 1.80 0.00 N	31.90 2.17 0.00 N	40.40 3.00 0.00 N	30.94 2.40 0.00 N	29.36 2.36 0.00 N	31.60 2.41 0.00 N	28.51 1.91 0.00 N	24.21 1.46 0.00 N	20.44 1.16 0.00 N		
LI_NEWBRDGE___DRP 323616	15.78 1.29 0.00 N	33.05 2.41 0.00 N	20.26 1.54 0.00 N	17.33 1.17 0.00 N	26.60 2.01 0.00 N	24.30 1.89 -0.01 N	46.90 3.84 0.00 N	51.90 3.39 0.00 N	48.73 3.40 0.00 N	89.29 5.89 0.00 N	56.30 3.91 0.00 N	50.33 3.46 0.00 N	43.50 3.27 0.00 N	105.79 8.45 0.00 N	31.15 2.30 0.00 N	31.06 2.42 0.00 N	32.22 2.50 0.00 N	40.65 3.25 0.00 N	31.17 2.62 0.00 N	29.59 2.59 0.00 N	31.63 2.44 0.00 N	29.03 2.43 0.00 N	24.76 2.01 0.00 N	20.89 1.61 0.00 N		
LONG_LAKE_PHOENIX 24014	14.55 0.06 0.00 N	30.70 0.06 0.00 N	18.75 0.03 0.00 N	16.22 0.06 0.00 N	24.69 0.11 0.00 N	22.48 0.07 0.00 N	43.32 0.25 0.00 N	48.68 0.16 0.00 N	45.46 0.13 0.00 N	83.67 0.28 0.00 N	52.54 0.15 0.00 N	47.00 0.14 0.00 N	40.39 0.16 0.00 N	97.78 0.43 0.00 N	28.98 0.13 0.00 N	28.72 0.08 0.00 N	29.76 0.03 0.00 N	37.40 0.00 0.00 N	28.56 0.01 0.00 N	27.01 0.00 0.00 N	29.27 0.08 0.00 N	26.67 0.07 0.00 N	22.80 0.04 0.00 N	19.28 0.00 0.00 N		
LOVETT___3 23632	15.41 0.92 0.00 N	32.40 1.76 0.00 N	19.82 1.10 0.00 N	17.02 0.86 0.00 N	25.92 1.32 0.00 N	23.68 1.27 0.00 N	45.80 2.73 0.00 N	51.54 3.02 0.00 N	48.35 3.02 0.00 N	88.80 5.41 0.00 N	55.89 3.50 0.00 N	49.86 2.99 0.00 N	42.93 2.70 0.00 N	103.92 6.58 0.00 N	30.78 1.94 0.00 N	30.56 1.92 0.00 N	31.69 1.97 0.00 N	39.92 2.52 0.00 N	30.49 1.95 0.00 N	28.87 1.86 0.00 N	31.09 1.90 0.00 N	28.42 1.82 0.00 N	24.19 1.44 0.00 N	20.48 1.20 0.00 N		
LOVETT___4 23642	15.57 1.08 0.00 N	32.73 2.10 0.00 N	20.01 1.29 0.00 N	17.19 1.04 0.00 N	26.18 1.59 0.00 N	23.92 1.51 0.00 N	46.28 3.21 0.00 N	52.11 3.60 0.00 N	48.90 3.56 0.00 N	89.87 6.47 0.00 N	56.52 4.14 0.00 N	50.46 3.59 0.00 N	43.44 3.21 0.00 N	105.16 7.82 0.00 N	31.15 2.31 0.00 N	30.93 2.28 0.00 N	32.06 2.33 0.00 N	40.39 3.00 0.00 N	30.84 2.30 0.00 N	29.21 2.21 0.00 N	31.45 2.27 0.00 N	28.75 2.15 0.00 N	24.47 1.72 0.00 N	20.70 1.42 0.00 N		
LOVETT___5 23593	15.57 1.08 0.00 N	32.73 2.10 0.00 N	20.01 1.29 0.00 N	17.19 1.04 0.00 N	26.18 1.59 0.00 N	23.92 1.51 0.00 N	46.28 3.21 0.00 N	52.11 3.60 0.00 N	48.90 3.56 0.00 N	89.87 6.47 0.00 N	56.52 4.14 0.00 N	50.46 3.59 0.00 N	43.44 3.21 0.00 N	105.16 7.82 0.00 N	31.15 2.31 0.00 N	30.93 2.28 0.00 N	32.06 2.33 0.00 N	40.39 3.00 0.00 N	30.84 2.30 0.00 N	29.21 2.21 0.00 N	31.45 2.27 0.00 N	28.75 2.15 0.00 N	24.47 1.72 0.00 N	20.70 1.42 0.00 N		
LOWER RAQUET___HYD 24057	13.85 -0.64 0.00 N	29.53 -1.11 0.00 N	17.87 -0.85 0.00 N	15.43 -0.73 0.00 N	23.48 -1.11 0.00 N	21.48 -0.93 0.00 N	41.37 -1.70 0.00 N	47.15 -1.36 0.00 N	43.59 -1.75 0.00 N	79.99 -3.41 0.00 N	50.23 -2.16 0.00 N	45.05 -1.82 0.00 N	38.10 -2.13 0.00 N	91.80 -5.54 0.00 N	27.24 -1.60 0.00 N	26.95 -1.70 0.00 N	27.91 -1.81 0.00 N	35.41 -1.99 0.00 N	26.84 -1.71 0.00 N	25.60 -1.41 0.00 N	27.75 -1.44 0.00 N	25.17 -1.44 0.00 N	21.71 -1.04 0.00 N	18.30 -0.97 0.00 N		
LOWER___HUDSON 24059	15.42 0.93 0.00 N	32.59 1.95 0.00 N	19.92 1.21 0.00 N	17.17 1.02 0.00 N	26.08 1.49 0.00 N	23.83 1.42 0.00 N	46.04 2.97 0.00 N	51.95 3.44 0.00 N	48.62 3.28 0.00 N	89.21 5.81 0.00 N	56.09 3.70 0.00 N	50.11 3.25 0.00 N	42.95 2.72 0.00 N	103.71 6.36 0.00 N	30.64 1.80 0.00 N	30.37 1.72 0.00 N	31.63 1.90 0.00 N	39.92 2.52 0.00 N	30.43 1.88 0.00 N	28.88 1.88 0.00 N	31.11 1.93 0.00 N	28.14 1.54 0.00 N	24.04 1.28 0.00 N	20.34 1.06 0.00 N		
LWR___OSWEGATCHIE_HYD 23850	14.32 -0.17 0.00 N	30.42 -0.22 0.00 N	18.46 -0.26 0.00 N	15.94 -0.21 0.00 N	24.29 -0.30 0.00 N	22.26 -0.15 0.00 N	43.14 0.07 0.00 N	48.92 0.41 0.00 N	45.44 0.11 0.00 N	83.59 0.20 0.00 N	52.44 0.05 0.00 N	46.96 0.09 0.00 N	39.91 -0.32 0.00 N	96.34 -1.01 0.00 N	28.52 -0.32 0.00 N	28.16 -0.48 0.00 N	29.13 -0.60 0.00 N	36.78 -0.61 0.00 N	27.92 -0.62 0.00 N	26.50 -0.50 0.00 N	28.80 -0.39 0.00 N	26.10 -0.50 0.00 N	22.26 -0.50 0.00 N	18.76 -0.52 0.00 N		
LYONS_FALL_HYD 23570	14.71 0.22 0.00 N	31.15 0.51 0.00 N	18.99 0.27 0.00 N	16.40 0.25 0.00 N	25.02 0.44 0.00 N	22.91 0.51 0.00 N	44.48 1.41 0.00 N	50.23 1.72 0.00 N	46.92 1.59 0.00 N	86.44 3.04 0.00 N	54.18 1.79 0.00 N	48.47 1.60 0.00 N	41.44 1.21 0.00 N	100.25 2.91 0.00 N	29.65 0.80 0.00 N	29.35 0.71 0.00 N	30.43 0.70 0.00 N	38.30 0.90 0.00 N	29.19 0.65 0.00 N	27.67 0.66 0.00 N	29.95 0.77 0.00 N	27.17 0.57 0.00 N	23.08 0.33 0.00 N	19.43 0.15 0.00 N		
MADISON___COUNTY_LFGE 323628	14.87 0.38 0.00 N	31.43 0.79 0.00 N	19.19 0.47 0.00 N	16.59 0.43 0.00 N	25.29 0.71 0.00 N	23.09 0.69 0.00 N	44.74 1.67 0.00 N	50.40 1.88 0.00 N	47.16 1.82 0.00 N	86.83 3.43 0.00 N	54.49 2.10 0.00 N	48.75 1.88 0.00 N	41.85 1.62 0.00 N	101.33 3.99 0.00 N	29.98 1.14 0.00 N	29.75 1.10 0.00 N	30.82 1.10 0.00 N	38.75 1.36 0.00 N	29.58 1.04 0.00 N	28.01 1.00 0.00 N	30.35 1.16 0.00 N	27.56 0.96 0.00 N	23.46 0.71 0.00 N	19.79 0.52 0.00 N		
MAPLE RIDGE_WT_1 323574	14.11 -0.38 0.00 N	29.82 -0.82 0.00 N	18.23 -0.48 0.00 N	15.76 -0.40 0.00 N	24.15 -0.43 0.00 N	22.11 -0.29 0.00 N	42.62 -0.45 0.00 N	48.18 -0.33 0.00 N	45.21 -0.13 0.00 N	83.26 -0.14 0.00 N	52.19 -0.20 0.00 N	46.67 -0.20 0.00 N	39.85 -0.39 0.00 N	96.34 -1.00 0.00 N	28.57 -0.28 0.00 N	28.48 -0.16 0.00 N	29.69 -0.04 0.00 N	37.34 -0.05 0.00 N	28.51 -0.04 0.00 N	26.95 -0.05 0.00 N	29.04 -0.15 0.00 N	26.34 -0.26 0.00 N	22.41 -0.34 0.00 N	18.89 -0.39 0.00 N		
MAPLE RIDGE_WT_2	14.11	29.82	18.23	15.76	24.15	22.11	42.62	48.18	45.21	83.26	52.19	46.67	39.85	96.34	28.57	28.48	29.69	37.34	28.51	26.95	29.04	26.34	22.41	18.89		

323611	-0.38 0.00 N	-0.82 0.00 N	-0.48 0.00 N	-0.40 0.00 N	-0.43 0.00 N	-0.29 0.00 N	-0.45 0.00 N	-0.33 0.00 N	-0.13 0.00 N	-0.14 0.00 N	-0.20 0.00 N	-0.20 0.00 N	-0.39 0.00 N	-1.00 0.00 N	-0.28 0.00 N	-0.16 0.00 N	-0.04 0.00 N	-0.05 0.00 N	-0.04 0.00 N	-0.05 0.00 N	-0.15 0.00 N	-0.26 0.00 N	-0.34 0.00 N	-0.39 0.00 N
MG INDUSTRY___DRP 24185	15.17 0.68 0.00 N	32.09 1.45 0.00 N	19.63 0.92 0.00 N	16.92 0.76 0.00 N	25.69 1.10 0.00 N	23.42 1.02 0.00 N	45.13 2.06 0.00 N	50.81 2.30 0.00 N	47.51 2.18 0.00 N	87.25 3.85 0.00 N	54.85 2.47 0.00 N	49.03 2.16 0.00 N	42.12 1.89 0.00 N	101.80 4.46 0.00 N	30.13 1.28 0.00 N	29.89 1.25 0.00 N	31.03 1.31 0.00 N	39.13 1.73 0.00 N	29.89 1.34 0.00 N	28.31 1.30 0.00 N	30.51 1.32 0.00 N	27.76 1.15 0.00 N	23.71 0.95 0.00 N	20.09 0.81 0.00 N
MID___OSWEGATCHIE_HYD 23849	14.32 -0.17 0.00 N	30.42 -0.22 0.00 N	18.46 -0.26 0.00 N	15.94 -0.21 0.00 N	24.29 -0.30 0.00 N	22.26 -0.15 0.00 N	43.14 0.07 0.00 N	48.92 0.41 0.00 N	45.44 0.11 0.00 N	83.59 0.20 0.00 N	52.44 0.05 0.00 N	46.96 0.09 0.00 N	39.91 -0.32 0.00 N	96.34 -1.01 0.00 N	28.52 -0.32 0.00 N	28.16 -0.48 0.00 N	29.13 -0.60 0.00 N	36.78 -0.61 0.00 N	27.92 -0.62 0.00 N	26.50 -0.50 0.00 N	28.80 -0.39 0.00 N	26.10 -0.50 0.00 N	22.26 -0.50 0.00 N	18.76 -0.52 0.00 N
MID___RAQUETTE_HYD 23851	13.85 -0.64 0.00 N	29.53 -1.11 0.00 N	17.87 -0.85 0.00 N	15.43 -0.73 0.00 N	23.48 -1.11 0.00 N	21.48 -0.93 0.00 N	41.37 -1.70 0.00 N	47.15 -1.36 0.00 N	43.59 -1.75 0.00 N	79.99 -3.41 0.00 N	50.23 -2.16 0.00 N	45.05 -1.82 0.00 N	38.10 -2.13 0.00 N	91.80 -5.54 0.00 N	27.24 -1.60 0.00 N	26.95 -1.70 0.00 N	27.91 -1.81 0.00 N	35.41 -1.99 0.00 N	26.84 -1.71 0.00 N	25.60 -1.41 0.00 N	27.75 -1.44 0.00 N	25.17 -1.44 0.00 N	21.71 -1.04 0.00 N	18.30 -0.97 0.00 N
MILLIKEN___1 23584	14.97 0.48 0.00 N	31.61 0.97 0.00 N	19.28 0.57 0.00 N	16.69 0.53 0.00 N	25.44 0.84 0.00 N	23.16 0.76 0.00 N	44.81 1.74 0.00 N	50.33 1.82 0.00 N	47.09 1.75 0.00 N	86.83 3.43 0.00 N	54.41 2.02 0.00 N	48.65 1.78 0.00 N	41.94 1.71 0.00 N	101.68 4.34 0.00 N	30.10 1.26 0.00 N	29.88 1.24 0.00 N	30.90 1.18 0.00 N	38.83 1.44 0.00 N	29.61 1.07 0.00 N	28.02 1.02 0.00 N	30.47 1.29 0.00 N	27.71 1.10 0.00 N	23.63 0.88 0.00 N	19.97 0.69 0.00 N
MILLIKEN___2 23585	14.97 0.48 0.00 N	31.61 0.97 0.00 N	19.28 0.57 0.00 N	16.69 0.53 0.00 N	25.44 0.84 0.00 N	23.16 0.76 0.00 N	44.81 1.74 0.00 N	50.33 1.82 0.00 N	47.09 1.75 0.00 N	86.83 3.43 0.00 N	54.41 2.02 0.00 N	48.65 1.78 0.00 N	41.94 1.71 0.00 N	101.68 4.34 0.00 N	30.10 1.26 0.00 N	29.88 1.24 0.00 N	30.90 1.18 0.00 N	38.83 1.44 0.00 N	29.61 1.07 0.00 N	28.02 1.02 0.00 N	30.47 1.29 0.00 N	27.71 1.10 0.00 N	23.63 0.88 0.00 N	19.97 0.69 0.00 N
MILLIKEN___DIESEL 23629	14.97 0.48 0.00 N	31.61 0.97 0.00 N	19.28 0.57 0.00 N	16.69 0.53 0.00 N	25.44 0.84 0.00 N	23.16 0.76 0.00 N	44.81 1.74 0.00 N	50.33 1.82 0.00 N	47.09 1.75 0.00 N	86.83 3.43 0.00 N	54.41 2.02 0.00 N	48.65 1.78 0.00 N	41.94 1.71 0.00 N	101.68 4.34 0.00 N	30.10 1.26 0.00 N	29.88 1.24 0.00 N	30.90 1.18 0.00 N	38.83 1.44 0.00 N	29.61 1.07 0.00 N	28.02 1.02 0.00 N	30.47 1.29 0.00 N	27.71 1.10 0.00 N	23.63 0.88 0.00 N	19.97 0.69 0.00 N
MILLSEAT___LFGE 323607	14.52 0.04 0.00 N	30.62 -0.02 0.00 N	18.62 -0.10 0.00 N	16.16 0.00 0.00 N	24.79 0.20 0.00 N	22.23 -0.17 0.00 N	42.17 -0.90 0.00 N	46.87 -1.64 0.00 N	42.91 -2.43 0.00 N	79.57 -3.83 0.00 N	49.97 -2.42 0.00 N	44.62 -2.25 0.00 N	38.48 -1.75 0.00 N	93.84 -3.50 0.00 N	27.94 -0.91 0.00 N	27.65 -1.00 0.00 N	28.37 -1.36 0.00 N	35.39 -2.01 0.00 N	27.16 -1.39 0.00 N	25.57 -1.44 0.00 N	28.20 -0.99 0.00 N	25.83 -0.78 0.00 N	22.54 -0.21 0.00 N	19.10 -0.18 0.00 N
MODEL_CITY_ENERGY 24167	14.27 -0.22 0.00 N	30.14 -0.50 0.00 N	18.33 -0.39 0.00 N	15.91 -0.24 0.00 N	24.40 -0.19 0.00 N	21.79 -0.62 0.00 N	41.09 -1.98 0.00 N	45.67 -2.84 0.00 N	41.99 -3.35 0.00 N	77.88 -5.52 0.00 N	48.90 -3.49 0.00 N	43.63 -3.24 0.00 N	37.64 -2.59 0.00 N	91.89 -5.46 0.00 N	27.38 -1.46 0.00 N	27.14 -1.51 0.00 N	27.84 -1.89 0.00 N	34.68 -2.71 0.00 N	26.60 -1.95 0.00 N	25.02 -1.99 0.00 N	27.62 -1.57 0.00 N	25.34 -1.27 0.00 N	22.21 -0.54 0.00 N	18.89 -0.39 0.00 N
MODERN_LFGE___ 323580	14.27 -0.22 0.00 N	30.14 -0.50 0.00 N	18.33 -0.39 0.00 N	15.91 -0.24 0.00 N	24.40 -0.19 0.00 N	21.79 -0.62 0.00 N	41.09 -1.98 0.00 N	45.67 -2.84 0.00 N	41.99 -3.35 0.00 N	77.88 -5.52 0.00 N	48.90 -3.49 0.00 N	43.63 -3.24 0.00 N	37.64 -2.59 0.00 N	91.89 -5.46 0.00 N	27.38 -1.46 0.00 N	27.14 -1.51 0.00 N	27.84 -1.89 0.00 N	34.68 -2.71 0.00 N	26.60 -1.95 0.00 N	25.02 -1.99 0.00 N	27.62 -1.57 0.00 N	25.34 -1.27 0.00 N	22.21 -0.54 0.00 N	18.89 -0.39 0.00 N
MOHAWK_PAPER___DRP 24187	15.27 0.79 0.00 N	32.31 1.68 0.00 N	19.76 1.03 0.00 N	17.02 0.87 0.00 N	25.86 1.27 0.00 N	23.59 1.18 0.00 N	45.55 2.48 0.00 N	51.42 2.91 0.00 N	48.11 2.77 0.00 N	88.37 4.98 0.00 N	55.55 3.17 0.00 N	49.65 2.78 0.00 N	42.60 2.37 0.00 N	102.91 5.57 0.00 N	30.44 1.59 0.00 N	30.18 1.54 0.00 N	31.38 1.65 0.00 N	39.58 2.18 0.00 N	30.22 1.67 0.00 N	28.64 1.64 0.00 N	30.86 1.67 0.00 N	27.99 1.38 0.00 N	23.88 1.13 0.00 N	20.21 0.93 0.00 N
MONGAUP___HYD 23641	15.68 1.19 0.00 N	33.03 2.39 0.00 N	20.17 1.46 0.00 N	17.37 1.21 0.00 N	26.45 1.86 0.00 N	24.17 1.77 0.00 N	46.82 3.76 0.00 N	52.65 4.14 0.00 N	49.27 3.93 0.00 N	90.32 6.92 0.00 N	56.47 4.08 0.00 N	50.48 3.61 0.00 N	43.46 3.23 0.00 N	105.22 7.88 0.00 N	31.15 2.31 0.00 N	30.93 2.29 0.00 N	32.09 2.37 0.00 N	40.44 3.04 0.00 N	30.90 2.35 0.00 N	29.43 2.42 0.00 N	31.78 2.59 0.00 N	28.96 2.35 0.00 N	24.63 1.87 0.00 N	20.81 1.53 0.00 N
MONTAUK___DIESEL 23721	16.07 1.58 0.00 N	33.39 2.75 0.00 N	20.46 1.74 0.00 N	17.45 1.29 0.00 N	27.08 2.49 0.00 N	24.71 2.29 -0.01 N	47.46 4.39 0.00 N	52.55 4.04 0.00 N	49.56 4.22 0.00 N	90.77 7.37 0.00 N	58.24 5.86 0.00 N	52.09 5.23 0.00 N	45.17 4.94 0.00 N	110.69 13.34 0.00 N	32.26 3.41 0.00 N	32.22 3.58 0.00 N	33.45 3.73 0.00 N	42.25 4.86 0.00 N	32.59 4.04 0.00 N	30.87 3.86 0.00 N	32.48 3.29 0.00 N	29.71 3.10 0.00 N	25.28 2.53 0.00 N	20.97 1.69 0.00 N
MUNSVILLE_WIND_PWR 323609	15.42 0.93 0.00 N	32.78 2.14 0.00 N	20.05 1.34 0.00 N	17.49 1.34 0.00 N	26.70 2.11 0.00 N	24.40 2.00 0.00 N	47.76 4.69 0.00 N	53.80 5.29 0.00 N	50.66 5.33 0.00 N	93.95 10.55 0.00 N	58.84 6.46 0.00 N	52.61 5.74 0.00 N	45.32 5.09 0.00 N	109.84 12.49 0.00 N	32.38 3.54 0.00 N	32.07 3.43 0.00 N	33.16 3.44 0.00 N	41.61 4.22 0.00 N	31.37 2.82 0.00 N	29.78 2.78 0.00 N	32.39 3.20 0.00 N	29.28 2.67 0.00 N	24.83 2.08 0.00 N	20.87 1.60 0.00 N

SALMON__HYD	13.95	29.65	17.97	15.53	23.76	21.80	41.91	47.58	40.76	82.16	51.43	46.11	20.31	94.82	28.09	27.84	28.96	36.59	27.84	26.34	28.38	25.82	22.23	18.78
24042	-0.54	-0.99	-0.75	-0.63	-0.83	-0.60	-1.16	-0.93	-0.79	-1.24	-0.95	-0.76	-0.93	-2.53	-0.75	-0.81	-0.77	-0.81	-0.70	-0.66	-0.80	-0.78	-0.52	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.79	0.00	0.00	0.00	18.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.E_GEN_SANDY PD	15.35	32.42	19.81	17.06	25.92	23.64	45.61	51.49	48.22	88.60	33.35	49.74	42.72	103.15	27.46	30.24	31.42	39.65	30.28	28.68	30.88	28.02	23.94	20.30
24062	0.86	1.78	1.09	0.91	1.33	1.23	2.54	2.98	2.88	5.20	3.04	2.87	2.49	5.81	1.57	1.60	1.70	2.26	1.73	1.68	1.69	1.42	1.19	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.61	0.00	0.00	0.00	2.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_1	15.77	33.07	20.21	17.34	26.41	24.15	46.68	52.45	49.25	90.45	56.88	50.75	43.76	105.82	31.43	31.19	32.29	40.65	31.07	29.36	31.59	28.99	25.34	21.42
24228	1.28	2.43	1.49	1.19	1.82	1.74	3.61	3.94	3.92	7.05	4.49	3.87	3.53	8.47	2.59	2.54	2.56	3.26	2.52	2.35	2.40	2.38	1.91	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.56
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2	15.77	33.07	20.21	17.34	26.41	24.15	46.68	52.45	49.25	90.45	56.88	50.75	43.76	105.82	31.43	31.19	32.29	40.65	31.07	29.36	31.59	28.99	25.34	21.42
24229	1.28	2.43	1.49	1.19	1.82	1.74	3.61	3.94	3.92	7.05	4.49	3.87	3.53	8.47	2.59	2.54	2.56	3.26	2.52	2.35	2.40	2.38	1.91	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.56
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3	15.77	33.07	20.21	17.34	26.41	24.15	46.68	52.45	49.25	90.45	56.88	50.75	43.76	105.82	31.43	31.19	32.29	40.65	31.07	29.36	31.59	28.99	25.34	21.42
24230	1.28	2.43	1.49	1.19	1.82	1.74	3.61	3.94	3.92	7.05	4.49	3.87	3.53	8.47	2.59	2.54	2.56	3.26	2.52	2.35	2.40	2.38	1.91	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.56
	N	N	N	N	N																			

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N	
NARROWS_GT2_6 24241	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N	
NARROWS_GT2_7 24242	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N	
NARROWS_GT2_8 24243	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N	
NEG CAPITAL___MECHNVIL 23645	15.66 1.17 0.00 N	33.08 2.44 0.00 N	20.20 1.48 0.00 N	17.41 1.26 0.00 N	26.47 1.88 0.00 N	24.21 1.80 0.00 N	46.92 3.85 0.00 N	52.97 4.46 0.00 N	49.54 4.20 0.00 N	90.91 7.51 0.00 N	57.18 4.79 0.00 N	51.06 4.19 0.00 N	43.73 3.50 0.00 N	105.53 8.18 0.00 N	31.18 2.34 0.00 N	30.89 2.25 0.00 N	32.21 2.48 0.00 N	40.67 3.28 0.00 N	30.99 2.44 0.00 N	29.43 2.42 0.00 N	31.71 2.52 0.00 N	28.66 2.06 0.00 N	24.44 1.69 0.00 N	20.64 1.36 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	14.20 -0.29 0.00 N	29.98 -0.65 0.00 N	18.28 -0.44 0.00 N	15.83 -0.33 0.00 N	24.18 -0.41 0.00 N	21.90 -0.50 0.00 N	42.03 -1.04 0.00 N	47.07 -1.44 0.00 N	43.85 -1.49 0.00 N	81.00 -2.40 0.00 N	50.84 -1.55 0.00 N	45.46 -1.41 0.00 N	39.13 -1.10 0.00 N	95.01 -2.33 0.00 N	28.21 -0.63 0.00 N	27.99 -0.66 0.00 N	28.88 -0.85 0.00 N	36.19 -1.20 0.00 N	27.67 -0.88 0.00 N	26.12 -0.89 0.00 N	28.53 -0.65 0.00 N	25.99 -0.62 0.00 N	22.34 -0.42 0.00 N	18.91 -0.37 0.00 N	
NEG CENTRAL___DRP 24199	14.77 0.28 0.00 N	31.14 0.50 0.00 N	18.98 0.26 0.00 N	16.43 0.27 0.00 N	25.07 0.48 0.00 N	22.77 0.36 0.00 N	43.98 0.91 0.00 N	49.37 0.86 0.00 N	46.12 0.79 0.00 N	85.06 1.66 0.00 N	53.28 0.89 0.00 N	47.64 0.77 0.00 N	41.09 0.87 0.00 N	99.66 2.32 0.00 N	29.52 0.67 0.00 N	29.32 0.68 0.00 N	30.25 0.53 0.00 N	38.01 0.61 0.00 N	29.03 0.48 0.00 N	27.44 0.44 0.00 N	29.91 0.72 0.00 N	27.22 0.61 0.00 N	23.28 0.53 0.00 N	19.69 0.41 0.00 N	
NEG CENTRAL___INDECK 23768	14.94 0.45 0.00 N	31.44 0.80 0.00 N	19.12 0.40 0.00 N	16.58 0.42 0.00 N	25.34 0.75 0.00 N	22.74 0.33 0.00 N	42.49 -0.58 0.00 N	47.27 -1.24 0.00 N	44.17 -1.17 0.00 N	81.82 -1.58 0.00 N	51.41 -0.98 0.00 N	45.90 -0.97 0.00 N	39.63 -0.60 0.00 N	96.23 -1.12 0.00 N	28.54 -0.31 0.00 N	28.20 -0.44 0.00 N	29.01 -0.72 0.00 N	36.37 -1.03 0.00 N	27.89 -0.66 0.00 N	26.45 -0.56 0.00 N	28.88 -0.31 0.00 N	26.34 -0.27 0.00 N	22.86 0.10 0.00 N	19.51 0.23 0.00 N	
NEG CENTRAL___SENECA 23627	14.86 0.37 0.00 N	31.32 0.69 0.00 N	19.08 0.36 0.00 N	16.52 0.36 0.00 N	25.23 0.64 0.00 N	22.88 0.48 0.00 N	44.24 1.17 0.00 N	49.62 1.11 0.00 N	46.35 1.01 0.00 N	85.55 2.15 0.00 N	53.60 1.22 0.00 N	47.93 1.06 0.00 N	41.37 1.14 0.00 N	100.36 3.02 0.00 N	29.73 0.88 0.00 N	29.53 0.88 0.00 N	30.42 0.69 0.00 N	38.20 0.80 0.00 N	29.16 0.61 0.00 N	27.57 0.57 0.00 N	30.11 0.93 0.00 N	27.41 0.80 0.00 N	23.46 0.71 0.00 N	19.84 0.56 0.00 N	
NEG CENTRAL___STATE_STREET 24147	15.14 0.65 0.00 N	31.95 1.31 0.00 N	19.47 0.75 0.00 N	16.86 0.70 0.00 N	25.72 1.13 0.00 N	23.43 1.02 0.00 N	45.39 2.32 0.00 N	50.94 2.42 0.00 N	47.56 2.22 0.00 N	87.69 4.29 0.00 N	54.77 2.38 0.00 N	48.98 2.11 0.00 N	42.32 2.09 0.00 N	102.71 5.37 0.00 N	30.38 1.54 0.00 N	30.19 1.55 0.00 N	31.20 1.47 0.00 N	39.18 1.79 0.00 N	29.92 1.37 0.00 N	28.29 1.29 0.00 N	30.84 1.65 0.00 N	28.01 1.41 0.00 N	23.91 1.15 0.00 N	20.19 0.91 0.00 N	
NEG MILLWOOD___DRP 24198	15.69 1.20 0.00 N	32.99 2.35 0.00 N	20.16 1.44 0.00 N	17.32 1.16 0.00 N	26.36 1.77 0.00 N	24.10 1.69 0.00 N	46.70 3.63 0.00 N	52.56 4.05 0.00 N	49.29 3.95 0.00 N	90.62 7.22 0.00 N	56.98 4.60 0.00 N	50.88 4.01 0.00 N	43.79 3.56 0.00 N	105.98 8.63 0.00 N	31.38 2.54 0.00 N	31.15 2.50 0.00 N	32.28 2.56 0.00 N	40.69 3.29 0.00 N	31.09 2.54 0.00 N	29.47 2.46 0.00 N	31.74 2.55 0.00 N	28.97 2.36 0.00 N	24.63 1.88 0.00 N	20.81 1.53 0.00 N	
NEG NORTH_FLCN_SEA 23793	13.97 -0.52 0.00 N	29.69 -0.95 0.00 N	18.00 -0.72 0.00 N	15.54 -0.62 0.00 N	23.76 -0.83 0.00 N	21.78 -0.63 0.00 N	41.75 -1.31 0.00 N	47.27 -1.24 0.00 N	40.66 -0.88 3.79 N	82.15 -1.25 0.00 N	51.40 -0.98 0.00 N	46.08 -0.80 0.00 N	20.38 -0.86 18.98 N	95.03 -2.32 0.00 N	28.15 -0.70 0.00 N	27.94 -0.71 0.00 N	29.31 -0.42 0.00 N	37.05 -0.34 0.00 N	28.19 -0.36 0.00 N	26.59 -0.41 0.00 N	28.51 -0.68 0.00 N	25.96 -0.65 0.00 N	22.36 -0.39 0.00 N	18.92 -0.36 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	13.82 -0.67 0.00 N	29.37 -1.27 0.00 N	17.82 -0.90 0.00 N	15.39 -0.76 0.00 N	23.60 -0.99 0.00 N	21.66 -0.75 0.00 N	41.53 -1.54 0.00 N	47.04 -1.47 0.00 N	40.26 -1.28 3.79 N	81.27 -2.13 0.00 N	50.88 -1.50 0.00 N	45.63 -1.24 0.00 N	19.98 -1.27 18.98 N	94.04 -3.31 0.00 N	27.86 -0.99 0.00 N	27.67 -0.98 0.00 N	28.88 -0.85 0.00 N	36.45 -0.95 0.00 N	27.76 -0.79 0.00 N	26.20 -0.81 0.00 N	28.17 -1.02 0.00 N	25.66 -0.95 0.00 N	22.12 -0.63 0.00 N	18.72 -0.56 0.00 N	
NEG NORTH___ALICE_FALLS	13.95	29.64	17.97	15.51	23.74	21.78	41.83	47.45	40.81	82.34	51.51	46.18	20.40	95.12	28.19	27.96	29.21	36.94	28.14	26.54	28.46	25.90	22.32	18.87	

23915	-0.54 0.00 N	-0.99 0.00 N	-0.75 0.00 N	-0.64 0.00 N	-0.85 0.00 N	-0.62 0.00 N	-1.24 0.00 N	-1.06 0.00 N	-0.74 3.79 N	-1.06 0.00 N	-0.87 0.00 N	-0.69 0.00 N	-0.84 18.98 N	-2.22 0.00 N	-0.66 0.00 N	-0.68 0.00 N	-0.52 0.00 N	-0.46 0.00 N	-0.41 0.00 N	-0.46 0.00 N	-0.73 0.00 N	-0.71 0.00 N	-0.43 0.00 N	-0.41 0.00 N
NEG NORTH___LWR_SARANAC 23913	13.95 -0.54 0.00 N	29.64 -0.99 0.00 N	17.97 -0.75 0.00 N	15.51 -0.64 0.00 N	23.74 -0.85 0.00 N	21.78 -0.62 0.00 N	41.83 -1.24 0.00 N	47.45 -1.06 0.00 N	40.81 -0.74 3.79 N	82.34 -1.06 0.00 N	51.51 -0.87 0.00 N	46.18 -0.69 0.00 N	20.40 -0.84 18.98 N	95.12 -2.22 0.00 N	28.19 -0.66 0.00 N	27.96 -0.68 0.00 N	29.21 -0.52 0.00 N	36.94 -0.46 0.00 N	28.14 -0.41 0.00 N	26.54 -0.46 0.00 N	28.46 -0.73 0.00 N	25.90 -0.71 0.00 N	22.32 -0.43 0.00 N	18.87 -0.41 0.00 N
NEG NORTH___PLATTSBURG 23628	13.95 -0.54 0.00 N	29.64 -0.99 0.00 N	17.97 -0.75 0.00 N	15.51 -0.64 0.00 N	23.74 -0.85 0.00 N	21.78 -0.62 0.00 N	41.83 -1.24 0.00 N	47.45 -1.06 0.00 N	40.81 -0.74 3.79 N	82.34 -1.06 0.00 N	51.51 -0.87 0.00 N	46.18 -0.69 0.00 N	20.40 -0.84 18.98 N	95.12 -2.22 0.00 N	28.19 -0.66 0.00 N	27.96 -0.68 0.00 N	29.21 -0.52 0.00 N	36.94 -0.46 0.00 N	28.14 -0.41 0.00 N	26.54 -0.46 0.00 N	28.46 -0.73 0.00 N	25.90 -0.71 0.00 N	22.32 -0.43 0.00 N	18.87 -0.41 0.00 N
NEG WEST_LEA_LOCKPORT 23791	14.32 -0.17 0.00 N	30.24 -0.40 0.00 N	18.39 -0.33 0.00 N	15.97 -0.19 0.00 N	24.48 -0.10 0.00 N	21.87 -0.54 0.00 N	41.17 -1.90 0.00 N	45.69 -2.81 0.00 N	41.93 -3.41 0.00 N	77.76 -5.64 0.00 N	48.80 -3.58 0.00 N	43.57 -3.30 0.00 N	37.59 -2.63 0.00 N	91.77 -5.58 0.00 N	27.33 -1.51 0.00 N	27.09 -1.55 0.00 N	27.79 -1.94 0.00 N	34.62 -2.78 0.00 N	26.55 -2.00 0.00 N	24.98 -2.03 0.00 N	27.58 -1.61 0.00 N	25.35 -1.26 0.00 N	22.26 -0.49 0.00 N	18.92 -0.36 0.00 N
NEG WEST___LANCASTR 23811	14.40 -0.09 0.00 N	30.27 -0.37 0.00 N	18.35 -0.37 0.00 N	15.93 -0.23 0.00 N	24.41 -0.17 0.00 N	21.90 -0.50 0.00 N	41.78 -1.29 0.00 N	46.60 -1.91 0.00 N	43.19 -2.15 0.00 N	79.99 -3.41 0.00 N	49.96 -2.42 0.00 N	44.61 -2.26 0.00 N	38.66 -1.57 0.00 N	94.29 -3.05 0.00 N	27.98 -0.86 0.00 N	27.80 -0.84 0.00 N	28.49 -1.23 0.00 N	35.64 -1.76 0.00 N	27.23 -1.32 0.00 N	25.67 -1.33 0.00 N	28.35 -0.84 0.00 N	25.95 -0.66 0.00 N	22.50 -0.25 0.00 N	19.14 -0.14 0.00 N
NEG_PENN_ALLEGHNY 23528	15.01 0.52 0.00 N	31.62 0.98 0.00 N	19.27 0.55 0.00 N	16.65 0.50 0.00 N	25.38 0.79 0.00 N	23.05 0.64 0.00 N	44.48 1.41 0.00 N	49.97 1.46 0.00 N	46.76 1.42 0.00 N	86.12 2.73 0.00 N	53.94 1.55 0.00 N	48.22 1.35 0.00 N	41.61 1.38 0.00 N	100.80 3.45 0.00 N	29.85 1.01 0.00 N	29.66 1.02 0.00 N	30.63 0.90 0.00 N	38.53 1.13 0.00 N	29.35 0.80 0.00 N	27.77 0.76 0.00 N	30.22 1.03 0.00 N	27.55 0.95 0.00 N	23.56 0.80 0.00 N	19.95 0.67 0.00 N
NEG___GEN_MONROE 24207	14.74 0.25 0.00 N	31.09 0.45 0.00 N	18.92 0.20 0.00 N	16.40 0.24 0.00 N	25.11 0.52 0.00 N	22.68 0.28 0.00 N	43.42 0.35 0.00 N	48.51 0.00 0.00 N	44.90 -0.43 0.00 N	83.13 -0.27 0.00 N	52.20 -0.19 0.00 N	46.68 -0.19 0.00 N	40.20 -0.03 0.00 N	97.75 0.41 0.00 N	29.04 0.20 0.00 N	28.67 0.03 0.00 N	29.50 -0.22 0.00 N	36.94 -0.46 0.00 N	28.37 -0.18 0.00 N	26.76 -0.25 0.00 N	29.37 0.18 0.00 N	26.78 0.17 0.00 N	23.11 0.35 0.00 N	19.54 0.27 0.00 N
NEPA___ENERGY 23901	14.59 0.10 0.00 N	30.54 -0.10 0.00 N	18.45 -0.27 0.00 N	16.01 -0.15 0.00 N	24.54 -0.05 0.00 N	22.08 -0.33 0.00 N	42.41 -0.66 0.00 N	47.38 -1.13 0.00 N	44.07 -1.27 0.00 N	81.40 -2.00 0.00 N	50.53 -1.85 0.00 N	45.12 -1.75 0.00 N	39.28 -0.95 0.00 N	95.77 -1.57 0.00 N	28.31 -0.54 0.00 N	28.15 -0.49 0.00 N	28.80 -0.93 0.00 N	36.15 -1.25 0.00 N	27.52 -1.03 0.00 N	26.01 -1.00 0.00 N	28.74 -0.45 0.00 N	26.28 -0.32 0.00 N	22.66 -0.09 0.00 N	19.33 0.05 0.00 N
NEVERSINK___HYD 23608	15.48 0.99 0.00 N	32.60 1.96 0.00 N	19.91 1.19 0.00 N	17.14 0.98 0.00 N	26.10 1.51 0.00 N	23.83 1.43 0.00 N	46.17 3.10 0.00 N	51.96 3.45 0.00 N	48.66 3.33 0.00 N	89.57 6.17 0.00 N	56.29 3.91 0.00 N	50.28 3.41 0.00 N	43.22 2.99 0.00 N	104.62 7.28 0.00 N	30.44 1.59 0.00 N	30.23 1.59 0.00 N	31.35 1.62 0.00 N	39.20 1.80 0.00 N	29.97 1.42 0.00 N	28.42 1.41 0.00 N	30.67 1.48 0.00 N	27.96 1.35 0.00 N	23.76 1.01 0.00 N	20.10 0.82 0.00 N
NEWTON___FALLS_HYD 23847	14.32 -0.17 0.00 N	30.42 -0.22 0.00 N	18.46 -0.26 0.00 N	15.94 -0.21 0.00 N	24.29 -0.30 0.00 N	22.26 -0.15 0.00 N	43.14 0.07 0.00 N	48.92 0.41 0.00 N	45.44 0.11 0.00 N	83.59 0.20 0.00 N	52.44 0.05 0.00 N	46.96 0.09 0.00 N	39.91 -0.32 0.00 N	96.34 -1.01 0.00 N	28.52 -0.32 0.00 N	28.16 -0.48 0.00 N	29.13 -0.60 0.00 N	36.78 -0.61 0.00 N	27.92 -0.62 0.00 N	26.50 -0.50 0.00 N	28.80 -0.39 0.00 N	26.10 -0.50 0.00 N	22.26 -0.50 0.00 N	18.76 -0.52 0.00 N
NIAGARA___ 23760	14.11 -0.38 0.00 N	29.83 -0.81 0.00 N	18.14 -0.58 0.00 N	15.75 -0.41 0.00 N	24.14 -0.45 0.00 N	21.54 -0.86 0.00 N	40.63 -2.43 0.00 N	45.18 -3.33 0.00 N	41.62 -3.71 0.00 N	77.15 -6.25 0.00 N	48.42 -3.96 0.00 N	43.21 -3.66 0.00 N	37.28 -2.95 0.00 N	91.00 -6.34 0.00 N	27.12 -1.72 0.00 N	26.88 -1.77 0.00 N	27.58 -2.15 0.00 N	34.35 -3.04 0.00 N	26.36 -2.19 0.00 N	24.79 -2.22 0.00 N	27.35 -1.84 0.00 N	25.07 -1.54 0.00 N	21.96 -0.80 0.00 N	18.69 -0.59 0.00 N
NINE_MILE_1 23575	14.29 -0.20 0.00 N	30.18 -0.46 0.00 N	18.44 -0.28 0.00 N	15.95 -0.21 0.00 N	24.26 -0.33 0.00 N	22.08 -0.33 0.00 N	42.44 -0.62 0.00 N	47.72 -0.80 0.00 N	44.61 -0.73 0.00 N	82.13 -1.27 0.00 N	51.56 -0.82 0.00 N	46.12 -0.75 0.00 N	39.63 -0.60 0.00 N	95.97 -1.37 0.00 N	28.45 -0.39 0.00 N	28.24 -0.41 0.00 N	29.25 -0.47 0.00 N	36.77 -0.62 0.00 N	28.08 -0.47 0.00 N	26.55 -0.45 0.00 N	28.78 -0.41 0.00 N	26.22 -0.38 0.00 N	22.43 -0.32 0.00 N	19.01 -0.26 0.00 N
NINE_MILE_2 23744	14.30 -0.19 0.00 N	30.18 -0.46 0.00 N	18.44 -0.27 0.00 N	15.95 -0.21 0.00 N	24.26 -0.33 0.00 N	22.08 -0.33 0.00 N	42.44 -0.62 0.00 N	47.73 -0.78 0.00 N	44.61 -0.72 0.00 N	82.15 -1.25 0.00 N	51.56 -0.82 0.00 N	46.12 -0.75 0.00 N	39.63 -0.60 0.00 N	95.97 -1.37 0.00 N	28.45 -0.39 0.00 N	28.24 -0.41 0.00 N	29.25 -0.47 0.00 N	36.77 -0.62 0.00 N	28.08 -0.47 0.00 N	26.56 -0.45 0.00 N	28.78 -0.40 0.00 N	26.23 -0.38 0.00 N	22.43 -0.32 0.00 N	19.01 -0.26 0.00 N
NM_CAPITAL___DRP 24208	15.23 0.74 0.00 N	32.22 1.58 0.00 N	19.71 0.99 0.00 N	16.98 0.82 0.00 N	25.78 1.20 0.00 N	23.52 1.11 0.00 N	45.36 2.29 0.00 N	51.18 2.67 0.00 N	47.89 2.55 0.00 N	87.96 4.56 0.00 N	55.31 2.92 0.00 N	49.44 2.57 0.00 N	42.43 2.21 0.00 N	102.50 5.16 0.00 N	30.32 1.48 0.00 N	30.07 1.43 0.00 N	31.25 1.53 0.00 N	39.42 2.03 0.00 N	30.09 1.54 0.00 N	28.51 1.51 0.00 N	30.71 1.53 0.00 N	27.87 1.27 0.00 N	23.80 1.04 0.00 N	20.15 0.87 0.00 N

NM_CENTRAL___DRP 24181	14.61 0.12 0.00 N	30.82 0.19 0.00 N	18.82 0.10 0.00 N	16.28 0.12 0.00 N	24.77 0.18 0.00 N	22.55 0.14 0.00 N	43.46 0.40 0.00 N	48.84 0.33 0.00 N	45.68 0.35 0.00 N	84.16 0.76 0.00 N	52.85 0.46 0.00 N	47.29 0.42 0.00 N	40.66 0.43 0.00 N	98.53 1.18 0.00 N	29.20 0.36 0.00 N	28.98 0.34 0.00 N	29.98 0.25 0.00 N	37.67 0.27 0.00 N	28.75 0.20 0.00 N	27.19 0.18 0.00 N	29.50 0.32 0.00 N	26.87 0.27 0.00 N	22.96 0.21 0.00 N	19.44 0.16 0.00 N
NM_FRONTIER___DRP 24179	14.20 -0.29 0.00 N	30.01 -0.63 0.00 N	18.26 -0.46 0.00 N	15.85 -0.31 0.00 N	24.30 -0.28 0.00 N	21.68 -0.72 0.00 N	40.88 -2.18 0.00 N	45.47 -3.04 0.00 N	41.84 -3.50 0.00 N	77.59 -5.81 0.00 N	48.69 -3.69 0.00 N	43.45 -3.41 0.00 N	37.48 -2.75 0.00 N	91.52 -5.82 0.00 N	27.28 -1.56 0.00 N	27.02 -1.62 0.00 N	27.72 -2.00 0.00 N	34.52 -2.87 0.00 N	26.49 -2.06 0.00 N	24.90 -2.10 0.00 N	27.49 -1.70 0.00 N	25.20 -1.41 0.00 N	22.09 -0.66 0.00 N	18.80 -0.48 0.00 N
NM_ST_REGIS___HYD 24053	13.87 -0.62 0.00 N	29.56 -1.08 0.00 N	17.89 -0.83 0.00 N	15.45 -0.71 0.00 N	23.55 -1.04 0.00 N	21.57 -0.84 0.00 N	41.51 -1.56 0.00 N	47.26 -1.25 0.00 N	40.03 -1.52 3.79 N	80.54 -2.86 0.00 N	50.52 -1.87 0.00 N	45.29 -1.58 0.00 N	19.38 -1.87 18.98 N	92.47 -4.87 0.00 N	27.44 -1.41 0.00 N	27.15 -1.49 0.00 N	28.16 -1.57 0.00 N	35.69 -1.70 0.00 N	27.09 -1.46 0.00 N	25.78 -1.22 0.00 N	27.89 -1.30 0.00 N	25.33 -1.28 0.00 N	21.83 -0.92 0.00 N	18.42 -0.86 0.00 N
NORTHPORT___1 23551	15.88 1.39 0.00 N	33.25 2.62 0.00 N	20.38 1.66 0.00 N	17.38 1.23 0.00 N	26.81 2.23 0.00 N	24.45 2.03 -0.01 N	46.95 3.88 0.00 N	51.73 3.22 0.00 N	46.94 3.17 1.57 N	29.99 5.60 59.01 N	49.38 3.76 6.77 N	49.93 3.30 0.24 N	43.37 3.17 0.03 N	105.77 8.43 0.00 N	31.07 2.23 0.01 N	31.04 2.40 0.00 N	32.23 2.50 0.00 N	40.66 3.27 0.00 N	31.22 2.67 0.00 N	29.63 2.63 0.00 N	31.57 2.38 0.00 N	29.02 2.41 0.00 N	24.82 2.07 0.00 N	20.97 1.69 0.00 N
NORTHPORT___2 23552	15.88 1.39 0.00 N	33.25 2.62 0.00 N	20.38 1.66 0.00 N	17.38 1.23 0.00 N	26.81 2.23 0.00 N	24.45 2.03 -0.01 N	46.95 3.88 0.00 N	51.73 3.22 0.00 N	46.94 3.17 1.57 N	29.99 5.60 59.01 N	49.38 3.76 6.77 N	49.93 3.30 0.24 N	43.37 3.17 0.03 N	105.77 8.43 0.00 N	31.07 2.23 0.01 N	31.04 2.40 0.00 N	32.23 2.50 0.00 N	40.66 3.27 0.00 N	31.22 2.67 0.00 N	29.63 2.63 0.00 N	31.57 2.38 0.00 N	29.02 2.41 0.00 N	24.82 2.07 0.00 N	20.97 1.69 0.00 N
NORTHPORT___3 23553	15.72 1.24 0.00 N	32.90 2.26 0.00 N	20.16 1.45 0.00 N	17.22 1.07 0.00 N	26.50 1.92 0.00 N	24.22 1.80 -0.01 N	46.70 3.63 0.00 N	51.55 3.04 0.00 N	48.27 2.93 0.00 N	88.28 4.88 0.00 N	55.74 3.35 0.00 N	49.81 2.94 0.00 N	43.08 2.85 0.00 N	105.00 7.66 0.00 N	30.88 2.04 0.00 N	30.83 2.18 0.00 N	32.02 2.29 0.00 N	40.38 2.99 0.00 N	31.00 2.45 0.00 N	29.44 2.44 0.00 N	31.41 2.22 0.00 N	28.83 2.23 0.00 N	24.61 1.85 0.00 N	20.75 1.47 0.00 N
NORTHPORT___4 23650	15.72 1.24 0.00 N	32.90 2.26 0.00 N	20.16 1.45 0.00 N	17.22 1.07 0.00 N	26.50 1.92 0.00 N	24.22 1.80 -0.01 N	46.70 3.63 0.00 N	51.55 3.04 0.00 N	48.27 2.93 0.00 N	88.28 4.88 0.00 N	55.74 3.35 0.00 N	49.81 2.94 0.00 N	43.08 2.85 0.00 N	105.00 7.66 0.00 N	30.88 2.04 0.00 N	30.83 2.18 0.00 N	32.02 2.29 0.00 N	40.38 2.99 0.00 N	31.00 2.45 0.00 N	29.44 2.44 0.00 N	31.41 2.22 0.00 N	28.83 2.23 0.00 N	24.61 1.85 0.00 N	20.75 1.47 0.00 N
NORTHPORT___IC 23718	15.88 1.39 0.00 N	33.25 2.62 0.00 N	20.38 1.66 0.00 N	17.38 1.23 0.00 N	26.81 2.23 0.00 N	24.45 2.03 -0.01 N	46.95 3.88 0.00 N	51.73 3.22 0.00 N	46.94 3.17 1.57 N	29.99 5.60 59.01 N	49.38 3.76 6.77 N	49.93 3.30 0.24 N	43.37 3.17 0.03 N	105.77 8.43 0.00 N	31.07 2.23 0.01 N	31.04 2.40 0.00 N	32.23 2.50 0.00 N	40.66 3.27 0.00 N	31.22 2.67 0.00 N	29.63 2.63 0.00 N	31.57 2.38 0.00 N	29.02 2.41 0.00 N	24.82 2.07 0.00 N	20.97 1.69 0.00 N
NPX_GEN_1385_PROXY 323591	15.77 1.29 0.00 N	33.03 2.39 0.00 N	20.23 1.51 0.00 N	17.03 0.87 0.00 N	26.58 1.99 0.00 N	24.12 1.70 -0.01 N	46.18 3.11 0.00 N	51.39 2.88 0.00 N	46.59 2.82 1.57 N	28.83 4.44 59.01 N	20.47 3.77 32.23 N	49.58 2.95 0.24 N	43.13 2.92 0.03 N	105.76 8.42 0.00 N	27.75 1.87 2.24 N	30.84 2.20 0.00 N	32.23 2.50 0.00 N	40.66 3.27 0.00 N	31.22 2.67 0.00 N	29.62 2.62 0.00 N	31.30 2.11 0.00 N	28.82 2.22 0.00 N	24.64 1.89 0.00 N	20.68 1.40 0.00 N
NPX_GEN_CSC 323557	15.89 1.40 0.00 N	33.14 2.50 0.00 N	20.33 1.61 0.00 N	17.37 1.21 0.00 N	27.02 2.43 0.00 N	24.62 2.20 -0.01 N	47.05 3.98 0.00 N	52.12 3.60 0.00 N	48.86 3.52 0.00 N	88.79 5.39 18.61 N	34.91 4.59 0.00 N	50.64 3.77 0.00 N	43.88 3.65 0.00 N	107.80 10.46 0.00 N	28.23 2.34 2.24 N	31.30 2.66 0.00 N	32.48 2.76 0.00 N	41.02 3.63 0.00 N	31.70 3.15 0.00 N	30.05 3.04 0.00 N	31.62 2.44 0.00 N	29.18 2.57 0.00 N	25.00 2.25 0.00 N	20.80 1.52 0.00 N
NSINS_S_GLNS_FALLS 23858	15.90 1.41 0.00 N	33.58 2.94 0.00 N	20.40 1.68 0.00 N	17.61 1.45 0.00 N	26.88 2.29 0.00 N	24.55 2.15 0.00 N	47.70 4.63 0.00 N	53.90 5.38 0.00 N	50.50 5.16 0.00 N	92.72 9.32 0.00 N	58.39 6.00 0.00 N	52.10 5.23 0.00 N	44.59 4.36 0.00 N	106.94 9.59 0.00 N	31.57 2.73 0.00 N	31.31 2.67 0.00 N	32.72 2.99 0.00 N	41.32 3.93 0.00 N	31.39 2.84 0.00 N	29.77 2.77 0.00 N	32.11 2.92 0.00 N	29.09 2.49 0.00 N	24.78 2.03 0.00 N	20.90 1.62 0.00 N
NUCOR_STEEL___DRP 24197	15.04 0.55 0.00 N	31.73 1.09 0.00 N	19.35 0.63 0.00 N	16.75 0.59 0.00 N	25.54 0.95 0.00 N	23.27 0.86 0.00 N	45.00 1.94 0.00 N	50.47 1.96 0.00 N	47.11 1.78 0.00 N	86.87 3.48 0.00 N	54.22 1.83 0.00 N	48.48 1.61 0.00 N	41.89 1.67 0.00 N	101.74 4.40 0.00 N	30.09 1.25 0.00 N	29.91 1.27 0.00 N	30.91 1.19 0.00 N	38.82 1.43 0.00 N	29.64 1.10 0.00 N	28.02 1.02 0.00 N	30.54 1.35 0.00 N	27.75 1.15 0.00 N	23.70 0.95 0.00 N	20.03 0.75 0.00 N
NYISO_LBMP_REFERENCE 24008	14.49 0.00 0.00 N	30.64 0.00 0.00 N	18.72 0.00 0.00 N	16.16 0.00 0.00 N	24.59 0.00 0.00 N	22.40 0.00 0.00 N	43.07 0.00 0.00 N	48.51 0.00 0.00 N	45.34 0.00 0.00 N	83.40 0.00 0.00 N	52.39 0.00 0.00 N	46.87 0.00 0.00 N	40.23 0.00 0.00 N	97.34 0.00 0.00 N	28.84 0.00 0.00 N	28.64 0.00 0.00 N	29.73 0.00 0.00 N	37.39 0.00 0.00 N	28.55 0.00 0.00 N	27.00 0.00 0.00 N	29.19 0.00 0.00 N	26.61 0.00 0.00 N	22.75 0.00 0.00 N	19.28 0.00 0.00 N
NYPA_BRENTWD____GT 24164	16.01 1.52 0.00 N	33.48 2.84 0.00 N	20.51 1.79 0.00 N	17.52 1.36 0.00 N	27.02 2.43 0.00 N	24.67 2.25 -0.01 N	47.53 4.46 0.00 N	52.19 3.68 0.00 N	48.96 3.62 0.00 N	89.72 6.32 0.00 N	56.51 4.12 0.00 N	50.52 3.65 0.00 N	43.84 3.61 0.00 N	106.85 9.50 0.00 N	31.37 2.53 0.00 N	31.30 2.66 0.00 N	32.39 2.67 0.00 N	40.88 3.49 0.00 N	31.40 2.85 0.00 N	29.82 2.81 0.00 N	31.78 2.59 0.00 N	29.30 2.70 0.00 N	25.16 2.41 0.00 N	21.16 1.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N	
NYPA_GOWANUS____GT6 24157	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N	
NYPA_HARLEM_RVR_GT1 24160	15.70 1.21 0.00 N	32.96 2.32 0.00 N	20.15 1.43 0.00 N	17.29 1.13 0.00 N	26.34 1.75 0.00 N	24.08 1.68 0.00 N	46.41 3.34 0.00 N	52.03 3.52 0.00 N	48.94 3.61 0.00 N	89.90 6.50 0.00 N	56.55 4.17 0.00 N	50.46 3.59 0.00 N	43.39 3.16 0.00 N	104.40 7.06 0.00 N	31.19 2.35 0.00 N	30.93 2.29 0.00 N	32.04 2.32 0.00 N	40.37 2.97 0.00 N	30.82 2.27 0.00 N	29.17 2.17 0.00 N	31.44 2.25 0.00 N	29.00 2.34 -0.06 N	24.60 1.84 0.00 N	21.10 1.52 -0.30 N	
NYPA_HARLEM_RVR_GT2 24161	15.70 1.21 0.00 N	32.96 2.32 0.00 N	20.15 1.43 0.00 N	17.29 1.13 0.00 N	26.34 1.75 0.00 N	24.08 1.68 0.00 N	46.41 3.34 0.00 N	52.03 3.52 0.00 N	48.94 3.61 0.00 N	89.90 6.50 0.00 N	56.55 4.17 0.00 N	50.46 3.59 0.00 N	43.39 3.16 0.00 N	104.40 7.06 0.00 N	31.19 2.35 0.00 N	30.93 2.29 0.00 N	32.04 2.32 0.00 N	40.37 2.97 0.00 N	30.82 2.27 0.00 N	29.17 2.17 0.00 N	31.44 2.25 0.00 N	29.00 2.34 -0.06 N	24.60 1.84 0.00 N	21.10 1.52 -0.30 N	
NYPA_KENT____GT 24152	15.75 1.26 0.00 N	33.04 2.40 0.00 N	20.19 1.47 0.00 N	17.33 1.17 0.00 N	26.38 1.80 0.00 N	24.12 1.72 0.00 N	46.66 3.59 0.00 N	52.40 3.89 0.00 N	49.21 3.87 0.00 N	90.37 6.97 0.00 N	56.80 4.42 0.00 N	50.69 3.82 0.00 N	43.71 3.48 0.00 N	105.71 8.37 0.00 N	31.39 2.54 0.00 N	31.14 2.49 0.00 N	32.24 2.52 0.00 N	40.60 3.20 0.00 N	31.00 2.45 0.00 N	29.30 2.29 0.00 N	31.52 2.33 0.00 N	28.92 2.31 0.00 N	25.03 1.85 -0.42 N	21.18 1.55 -0.35 N	
NYPA_POUCH1____GT 24155	15.71 1.22 0.00 N	32.99 2.35 0.00 N	20.16 1.44 0.00 N	17.31 1.15 0.00 N	26.36 1.77 0.00 N	24.10 1.69 0.00 N	46.52 3.46 0.00 N	52.23 3.72 0.00 N	48.16 3.72 0.89 N	90.07 6.67 0.00 N	56.67 4.28 0.00 N	50.55 3.68 0.00 N	43.58 3.35 0.00 N	105.42 8.08 0.00 N	31.32 2.48 0.00 N	31.10 2.46 0.00 N	32.19 2.46 0.00 N	40.50 3.11 0.00 N	30.97 2.42 0.00 N	29.24 2.23 0.00 N	31.45 2.26 0.00 N	28.88 2.28 0.00 N	25.29 1.86 -0.68 N	21.39 1.56 -0.56 N	
NYPA_VERNON____GT2 24162	15.73 1.24 0.00 N	33.01 2.37 0.00 N	20.17 1.45 0.00 N	17.31 1.15 0.00 N	26.37 1.78 0.00 N	24.10 1.69 0.00 N	46.62 3.55 0.00 N	52.36 3.84 0.00 N	49.16 3.82 0.00 N	90.31 6.91 0.00 N	56.79 4.41 0.00 N	50.67 3.80 0.00 N	43.65 3.43 0.00 N	105.53 8.19 0.00 N	31.34 2.50 0.00 N	31.09 2.44 0.00 N	32.19 2.46 0.00 N	40.52 3.13 0.00 N	30.94 2.39 0.00 N	29.27 2.26 0.00 N	31.49 2.30 0.00 N	28.88 2.27 0.00 N	24.74 1.81 -0.17 N	20.93 1.51 -0.14 N	
NYPA_VERNON____GT3 24163	15.73 1.24 0.00 N	33.01 2.37 0.00 N	20.17 1.45 0.00 N	17.31 1.15 0.00 N	26.37 1.78 0.00 N	24.10 1.69 0.00 N	46.62 3.55 0.00 N	52.36 3.84 0.00 N	49.16 3.82 0.00 N	90.31 6.91 0.00 N	56.79 4.41 0.00 N	50.67 3.80 0.00 N	43.65 3.43 0.00 N	105.53 8.19 0.00 N	31.34 2.50 0.00 N	31.09 2.44 0.00 N	32.19 2.46 0.00 N	40.52 3.13 0.00 N	30.94 2.39 0.00 N	29.27 2.26 0.00 N	31.49 2.30 0.00 N	28.88 2.27 0.00 N	24.74 1.81 -0.17 N	20.93 1.51 -0.14 N	
NYPA__ASTORIA_CC1 323568	15.72 1.23 0.00 N	32.99 2.35 0.00 N	20.16 1.44 0.00 N	17.31 1.15 0.00 N	26.35 1.76 0.00 N	24.09 1.68 0.00 N	46.60 3.53 0.00 N	52.31 3.80 0.00 N	49.12 3.79 0.00 N	90.22 6.83 0.00 N	56.75 4.37 0.00 N	50.65 3.77 0.00 N	43.62 3.39 0.00 N	105.43 8.09 0.00 N	31.33 2.48 0.00 N	31.06 2.42 0.00 N	32.16 2.44 0.00 N	40.49 3.09 0.00 N	30.91 2.36 0.00 N	29.25 2.24 0.00 N	31.48 2.29 0.00 N	28.87 2.27 0.00 N	24.55 1.80 0.00 N	20.78 1.50 0.00 N	
NYPA__ASTORIA_CC2 323569	15.72 1.23 0.00 N	32.99 2.35 0.00 N	20.16 1.44 0.00 N	17.31 1.15 0.00 N	26.35 1.76 0.00 N	24.09 1.68 0.00 N	46.60 3.53 0.00 N	52.31 3.80 0.00 N	49.12 3.79 0.00 N	90.22 6.83 0.00 N	56.75 4.37 0.00 N	50.65 3.77 0.00 N	43.62 3.39 0.00 N	105.43 8.09 0.00 N	31.33 2.48 0.00 N	31.06 2.42 0.00 N	32.16 2.44 0.00 N	40.49 3.09 0.00 N	30.91 2.36 0.00 N	29.25 2.24 0.00 N	31.48 2.29 0.00 N	28.87 2.27 0.00 N	24.55 1.80 0.00 N	20.78 1.50 0.00 N	
NYPA__HOLTSVILL 23794	15.93 1.44 0.00 N	33.28 2.64 0.00 N	20.41 1.69 0.00 N	17.43 1.28 0.00 N	26.93 2.34 0.00 N	24.58 2.16 -0.01 N	47.27 4.20 0.00 N	52.17 3.66 0.00 N	48.92 3.58 0.00 N	89.50 6.11 0.00 N	56.66 4.27 0.00 N	50.63 3.76 0.00 N	43.83 3.60 0.00 N	107.01 9.66 0.00 N	31.35 2.50 0.00 N	31.30 2.66 0.00 N	32.48 2.76 0.00 N	41.00 3.61 0.00 N	31.53 2.99 0.00 N	29.93 2.92 0.00 N	31.80 2.61 0.00 N	29.25 2.64 0.00 N	25.03 2.27 0.00 N	21.00 1.72 0.00 N	
NYPA__HELLGATE_GT1 24158	15.70 1.21 0.00 N	32.96 2.32 0.00 N	20.15 1.43 0.00 N	17.29 1.13 0.00 N	26.34 1.75 0.00 N	24.08 1.68 0.00 N	46.46 3.39 0.00 N	52.03 3.52 0.00 N	48.94 3.61 0.00 N	89.90 6.50 0.00 N	56.55 4.17 0.00 N	50.46 3.59 0.00 N	43.39 3.16 0.00 N	104.40 7.06 0.00 N	31.19 2.35 0.00 N	30.93 2.29 0.00 N	32.04 2.32 0.00 N	40.37 2.97 0.00 N	30.82 2.27 0.00 N	29.17 2.17 0.00 N	31.44 2.25 0.00 N	28.84 2.29 0.06 N	24.58 1.83 0.00 N	26.88 1.52 -6.08 N	
NYPA__HELLGATE_GT2 24159	15.70 1.21 0.00 N	32.96 2.32 0.00 N	20.15 1.43 0.00 N	17.29 1.13 0.00 N	26.34 1.75 0.00 N	24.08 1.68 0.00 N	46.46 3.39 0.00 N	52.03 3.52 0.00 N	48.94 3.61 0.00 N	89.90 6.50 0.00 N	56.55 4.17 0.00 N	50.46 3.59 0.00 N	43.39 3.16 0.00 N	104.40 7.06 0.00 N	31.19 2.35 0.00 N	30.93 2.29 0.00 N	32.04 2.32 0.00 N	40.37 2.97 0.00 N	30.82 2.27 0.00 N	29.17 2.17 0.00 N	31.44 2.25 0.00 N	28.84 2.29 0.06 N	24.58 1.83 0.00 N	26.88 1.52 -6.08 N	
NYS_BARGE__HYD	14.36	30.32	18.43	16.00	24.55	21.93	41.36	45.95	42.20	78.26	49.12	43.85	37.82	92.35	27.51	27.25	27.95	34.83	26.72	25.14	27.75	25.48	22.34	18.98	

23848	-0.13 0.00 N	-0.32 0.00 N	-0.28 0.00 N	-0.15 0.00 N	-0.04 0.00 N	-0.48 0.00 N	-1.71 0.00 N	-2.56 0.00 N	-3.14 0.00 N	-5.14 0.00 N	-3.27 0.00 N	-3.02 0.00 N	-2.41 0.00 N	-4.99 0.00 N	-1.34 0.00 N	-1.39 0.00 N	-1.78 0.00 N	-2.56 0.00 N	-1.83 0.00 N	-1.87 0.00 N	-1.44 0.00 N	-1.13 0.00 N	-0.41 0.00 N	-0.30 0.00 N
O.H_GEN_BRUCE 24063	14.25 -0.24 0.00 N	30.03 -0.61 0.00 N	18.23 -0.48 0.00 N	15.83 -0.33 0.00 N	24.25 -0.34 0.00 N	21.70 -0.71 0.00 N	41.18 -1.89 0.00 N	45.87 -2.64 0.00 N	42.43 -2.91 0.00 N	78.55 -4.85 0.00 N	27.42 -2.90 18.61 N	43.85 -3.01 0.00 N	37.92 -2.31 0.00 N	92.49 -4.86 0.00 N	24.72 -1.17 2.24 N	27.28 -1.37 0.00 N	27.96 -1.76 0.00 N	34.95 -2.44 0.00 N	26.75 -1.80 0.00 N	25.20 -1.81 0.00 N	27.78 -1.41 0.00 N	25.44 -1.16 0.00 N	22.15 -0.60 0.00 N	18.86 -0.42 0.00 N
OAK ORCHARD___HYD 24046	14.55 0.06 0.00 N	30.71 0.06 0.00 N	18.70 -0.02 0.00 N	16.20 0.05 0.00 N	24.78 0.19 0.00 N	22.40 -0.01 0.00 N	42.90 -0.17 0.00 N	48.00 -0.51 0.00 N	44.68 -0.66 0.00 N	82.64 -0.76 0.00 N	51.87 -0.51 0.00 N	46.40 -0.48 0.00 N	39.94 -0.29 0.00 N	97.04 -0.30 0.00 N	28.82 -0.02 0.00 N	28.44 -0.21 0.00 N	29.32 -0.40 0.00 N	36.74 -0.66 0.00 N	28.22 -0.33 0.00 N	26.62 -0.38 0.00 N	29.15 -0.04 0.00 N	26.56 -0.04 0.00 N	22.88 0.12 0.00 N	19.37 0.09 0.00 N
OCC_CHEM___DRP 24175	14.22 -0.27 0.00 N	30.07 -0.57 0.00 N	18.29 -0.43 0.00 N	15.88 -0.28 0.00 N	24.34 -0.24 0.00 N	21.72 -0.68 0.00 N	40.97 -2.10 0.00 N	45.56 -2.95 0.00 N	41.93 -3.41 0.00 N	77.74 -5.66 0.00 N	48.80 -3.59 0.00 N	43.53 -3.34 0.00 N	37.56 -2.67 0.00 N	91.67 -5.67 0.00 N	27.33 -1.51 0.00 N	27.08 -1.56 0.00 N	27.77 -1.95 0.00 N	34.60 -2.80 0.00 N	26.54 -2.01 0.00 N	24.95 -2.05 0.00 N	27.55 -1.64 0.00 N	25.25 -1.36 0.00 N	22.14 -0.62 0.00 N	18.84 -0.44 0.00 N
OLIN_CORP_DRP 24177	14.24 -0.25 0.00 N	30.08 -0.56 0.00 N	18.29 -0.42 0.00 N	15.88 -0.27 0.00 N	24.35 -0.23 0.00 N	21.74 -0.67 0.00 N	41.00 -2.06 0.00 N	45.57 -2.93 0.00 N	41.95 -3.39 0.00 N	77.79 -5.61 0.00 N	48.82 -3.56 0.00 N	43.57 -3.30 0.00 N	37.60 -2.63 0.00 N	91.77 -5.58 0.00 N	27.35 -1.49 0.00 N	27.11 -1.53 0.00 N	27.81 -1.91 0.00 N	34.65 -2.75 0.00 N	26.57 -1.98 0.00 N	24.99 -2.02 0.00 N	27.58 -1.60 0.00 N	25.29 -1.31 0.00 N	22.17 -0.59 0.00 N	18.85 -0.43 0.00 N
ONEIDA_HERK_LFGE 323681	14.81 0.32 0.00 N	31.34 0.71 0.00 N	19.12 0.40 0.00 N	16.52 0.36 0.00 N	25.20 0.60 0.00 N	23.06 0.65 0.00 N	44.71 1.65 0.00 N	50.48 1.97 0.00 N	47.20 1.86 0.00 N	86.90 3.51 0.00 N	54.48 2.10 0.00 N	48.73 1.86 0.00 N	41.71 1.47 0.00 N	100.90 3.56 0.00 N	29.84 1.00 0.00 N	29.58 0.93 0.00 N	30.67 0.95 0.00 N	38.60 1.21 0.00 N	29.44 0.89 0.00 N	27.90 0.90 0.00 N	30.19 1.00 0.00 N	27.40 0.79 0.00 N	23.29 0.53 0.00 N	19.62 0.34 0.00 N
ONONDAGA_REF_OCCRA 23987	14.66 0.17 0.00 N	30.93 0.29 0.00 N	18.89 0.17 0.00 N	16.32 0.17 0.00 N	24.85 0.26 0.00 N	22.63 0.22 0.00 N	43.65 0.58 0.00 N	49.07 0.56 0.00 N	45.91 0.57 0.00 N	84.55 1.15 0.00 N	53.08 0.70 0.00 N	47.49 0.62 0.00 N	40.85 0.62 0.00 N	98.93 1.59 0.00 N	29.32 0.48 0.00 N	29.10 0.45 0.00 N	30.12 0.39 0.00 N	37.86 0.46 0.00 N	28.89 0.35 0.00 N	27.33 0.33 0.00 N	29.66 0.47 0.00 N	26.99 0.39 0.00 N	23.06 0.31 0.00 N	19.51 0.23 0.00 N
ONONDAGA___COGEN 23986	14.65 0.16 0.00 N	30.94 0.30 0.00 N	18.90 0.18 0.00 N	16.34 0.18 0.00 N	24.89 0.30 0.00 N	22.66 0.25 0.00 N	43.67 0.60 0.00 N	49.07 0.56 0.00 N	45.86 0.53 0.00 N	84.44 1.05 0.00 N	53.00 0.61 0.00 N	47.41 0.54 0.00 N	40.78 0.54 0.00 N	98.76 1.42 0.00 N	29.27 0.43 0.00 N	29.05 0.41 0.00 N	30.07 0.34 0.00 N	37.80 0.40 0.00 N	28.86 0.31 0.00 N	27.29 0.28 0.00 N	29.62 0.43 0.00 N	26.96 0.36 0.00 N	23.03 0.28 0.00 N	19.50 0.22 0.00 N
ONTARIO___LFGE 23819	14.86 0.37 0.00 N	31.32 0.69 0.00 N	19.08 0.36 0.00 N	16.52 0.36 0.00 N	25.23 0.64 0.00 N	22.88 0.48 0.00 N	44.24 1.17 0.00 N	49.62 1.11 0.00 N	46.35 1.01 0.00 N	85.55 2.15 0.00 N	53.60 1.22 0.00 N	47.93 1.06 0.00 N	41.37 1.14 0.00 N	100.36 3.02 0.00 N	29.73 0.88 0.00 N	29.53 0.88 0.00 N	30.42 0.69 0.00 N	38.20 0.80 0.00 N	29.16 0.61 0.00 N	27.57 0.57 0.00 N	30.11 0.93 0.00 N	27.41 0.80 0.00 N	23.46 0.71 0.00 N	19.84 0.56 0.00 N
OSWEGATCHIE___HYD 24044	14.32 -0.17 0.00 N	30.42 -0.22 0.00 N	18.46 -0.26 0.00 N	15.94 -0.21 0.00 N	24.29 -0.30 0.00 N	22.26 -0.15 0.00 N	43.14 0.07 0.00 N	48.92 0.41 0.00 N	45.44 0.11 0.00 N	83.59 0.20 0.00 N	52.44 0.05 0.00 N	46.96 0.09 0.00 N	39.91 -0.32 0.00 N	96.34 -1.01 0.00 N	28.52 -0.32 0.00 N	28.16 -0.48 0.00 N	29.13 -0.60 0.00 N	36.78 -0.61 0.00 N	27.92 -0.62 0.00 N	26.50 -0.50 0.00 N	28.80 -0.39 0.00 N	26.10 -0.50 0.00 N	22.26 -0.50 0.00 N	18.76 -0.52 0.00 N
OSWEGO___5 23606	14.39 -0.10 0.00 N	30.39 -0.25 0.00 N	18.56 -0.15 0.00 N	16.05 -0.11 0.00 N	24.42 -0.17 0.00 N	22.23 -0.18 0.00 N	42.74 -0.33 0.00 N	48.05 -0.46 0.00 N	44.92 -0.41 0.00 N	82.69 -0.71 0.00 N	51.92 -0.47 0.00 N	46.44 -0.43 0.00 N	39.91 -0.32 0.00 N	96.66 -0.68 0.00 N	28.65 -0.19 0.00 N	28.44 -0.20 0.00 N	29.45 -0.27 0.00 N	37.03 -0.37 0.00 N	28.28 -0.27 0.00 N	26.74 -0.27 0.00 N	28.98 -0.20 0.00 N	26.41 -0.20 0.00 N	22.59 -0.16 0.00 N	19.14 -0.14 0.00 N
OSWEGO___6 23613	14.39 -0.10 0.00 N	30.39 -0.25 0.00 N	18.56 -0.15 0.00 N	16.05 -0.11 0.00 N	24.42 -0.17 0.00 N	22.23 -0.18 0.00 N	42.74 -0.33 0.00 N	48.05 -0.46 0.00 N	44.92 -0.41 0.00 N	82.69 -0.71 0.00 N	51.92 -0.47 0.00 N	46.44 -0.43 0.00 N	39.91 -0.32 0.00 N	96.66 -0.68 0.00 N	28.65 -0.19 0.00 N	28.44 -0.20 0.00 N	29.45 -0.27 0.00 N	37.03 -0.37 0.00 N	28.28 -0.27 0.00 N	26.74 -0.27 0.00 N	28.98 -0.20 0.00 N	26.41 -0.20 0.00 N	22.59 -0.16 0.00 N	19.14 -0.14 0.00 N
OUTOKUMPU-AB___DRP 24206	14.46 -0.03 0.00 N	30.51 -0.12 0.00 N	18.56 -0.16 0.00 N	16.11 -0.05 0.00 N	24.70 0.11 0.00 N	22.09 -0.32 0.00 N	41.80 -1.27 0.00 N	46.59 -1.92 0.00 N	42.88 -2.46 0.00 N	79.54 -3.85 0.00 N	49.95 -2.44 0.00 N	44.59 -2.28 0.00 N	38.48 -1.75 0.00 N	93.90 -3.45 0.00 N	27.96 -0.88 0.00 N	27.69 -0.95 0.00 N	28.38 -1.35 0.00 N	35.38 -2.02 0.00 N	27.12 -1.43 0.00 N	25.51 -1.49 0.00 N	28.18 -1.00 0.00 N	25.82 -0.79 0.00 N	22.58 -0.17 0.00 N	19.19 -0.09 0.00 N
OXBOW____ 24026	14.38 -0.11 0.00 N	30.37 -0.27 0.00 N	18.47 -0.25 0.00 N	16.03 -0.12 0.00 N	24.58 -0.01 0.00 N	21.96 -0.44 0.00 N	41.52 -1.55 0.00 N	46.25 -2.27 0.00 N	42.58 -2.76 0.00 N	78.93 -4.47 0.00 N	49.54 -2.85 0.00 N	44.22 -2.65 0.00 N	38.16 -2.07 0.00 N	93.12 -4.22 0.00 N	27.74 -1.10 0.00 N	27.48 -1.16 0.00 N	28.17 -1.55 0.00 N	35.11 -2.28 0.00 N	26.92 -1.63 0.00 N	25.32 -1.68 0.00 N	27.96 -1.23 0.00 N	25.62 -0.98 0.00 N	22.43 -0.32 0.00 N	19.07 -0.21 0.00 N

OXY_CHEM_DSASP 323612	14.22 -0.27 0.00 N	30.07 -0.57 0.00 N	18.29 -0.43 0.00 N	15.88 -0.28 0.00 N	24.34 -0.24 0.00 N	21.72 -0.68 0.00 N	40.97 -2.10 0.00 N	45.56 -2.95 0.00 N	41.93 -3.41 0.00 N	77.74 -5.66 0.00 N	48.80 -3.59 0.00 N	43.53 -3.34 0.00 N	37.56 -2.67 0.00 N	91.67 -5.67 0.00 N	27.33 -1.51 0.00 N	27.08 -1.56 0.00 N	27.77 -1.95 0.00 N	34.60 -2.80 0.00 N	26.54 -2.01 0.00 N	24.95 -2.05 0.00 N	27.55 -1.64 0.00 N	25.25 -1.36 0.00 N	22.14 -0.62 0.00 N	18.84 -0.44 0.00 N
PEEKSKILL____ 23653	15.51 1.02 0.00 N	32.60 1.97 0.00 N	19.94 1.22 0.00 N	17.13 0.97 0.00 N	26.09 1.50 0.00 N	23.84 1.43 0.00 N	46.12 3.05 0.00 N	51.85 3.34 0.00 N	48.64 3.30 0.00 N	89.38 5.98 0.00 N	56.22 3.83 0.00 N	50.19 3.32 0.00 N	43.21 2.98 0.00 N	104.59 7.25 0.00 N	30.98 2.13 0.00 N	30.75 2.11 0.00 N	31.89 2.16 0.00 N	40.17 2.78 0.00 N	30.68 2.14 0.00 N	29.06 2.06 0.00 N	31.28 2.09 0.00 N	28.59 1.99 0.00 N	24.34 1.59 0.00 N	20.59 1.31 0.00 N
PGE MADISON____WINDPWR 24146	15.42 0.93 0.00 N	32.78 2.14 0.00 N	20.05 1.34 0.00 N	17.49 1.34 0.00 N	26.70 2.11 0.00 N	24.40 2.00 0.00 N	47.76 4.69 0.00 N	53.80 5.29 0.00 N	50.66 5.33 0.00 N	93.95 10.55 0.00 N	58.84 6.46 0.00 N	52.61 5.74 0.00 N	45.32 5.09 0.00 N	109.84 12.49 0.00 N	32.38 3.54 0.00 N	32.07 3.43 0.00 N	33.16 3.44 0.00 N	41.61 4.22 0.00 N	31.37 2.82 0.00 N	29.78 2.78 0.00 N	32.39 3.20 0.00 N	29.28 2.67 0.00 N	24.83 2.08 0.00 N	20.87 1.60 0.00 N
PIERCEFIELD____HYD 23852	13.85 -0.64 0.00 N	29.53 -1.11 0.00 N	17.87 -0.85 0.00 N	15.43 -0.73 0.00 N	23.48 -1.11 0.00 N	21.48 -0.93 0.00 N	41.37 -1.70 0.00 N	47.15 -1.36 0.00 N	43.59 -1.75 0.00 N	79.99 -3.41 0.00 N	50.23 -2.16 0.00 N	45.05 -1.82 0.00 N	38.10 -2.13 0.00 N	91.80 -5.54 0.00 N	27.24 -1.60 0.00 N	26.95 -1.70 0.00 N	27.91 -1.81 0.00 N	35.41 -1.99 0.00 N	26.84 -1.71 0.00 N	25.60 -1.41 0.00 N	27.75 -1.44 0.00 N	25.17 -1.44 0.00 N	21.71 -1.04 0.00 N	18.30 -0.97 0.00 N
PINELAWN_CC_1 323563	15.93 1.44 0.00 N	33.33 2.69 0.00 N	20.42 1.71 0.00 N	17.46 1.30 0.00 N	26.84 2.25 0.00 N	24.53 2.11 -0.01 N	47.36 4.29 0.00 N	52.33 3.82 0.00 N	49.14 3.80 0.00 N	90.10 6.70 0.00 N	56.82 4.43 0.00 N	50.80 3.93 0.00 N	43.93 3.70 0.00 N	106.96 9.62 0.00 N	31.45 2.61 0.00 N	31.40 2.76 0.00 N	32.58 2.85 0.00 N	41.09 3.70 0.00 N	31.51 2.97 0.00 N	30.01 3.01 0.00 N	32.07 2.88 0.00 N	29.39 2.79 0.00 N	25.06 2.31 0.00 N	21.11 1.83 0.00 N
PJM_GEN_KEystone 24065	14.77 0.28 0.00 N	31.03 0.39 0.00 N	18.83 0.11 0.00 N	16.29 0.13 0.00 N	24.91 0.32 0.00 N	22.50 0.09 0.00 N	43.23 0.16 0.00 N	48.37 -0.15 0.00 N	45.08 -0.25 0.00 N	83.17 -0.23 0.00 N	30.00 -0.32 18.61 N	46.33 -0.54 0.00 N	40.14 -0.09 0.00 N	97.61 0.27 0.00 N	26.12 0.22 2.24 N	28.72 0.08 0.00 N	29.52 -0.20 0.00 N	37.09 -0.30 0.00 N	28.29 -0.26 0.00 N	26.73 -0.27 0.00 N	29.28 0.09 0.00 N	26.78 0.17 0.00 N	23.02 0.27 0.00 N	19.58 0.30 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	15.77 1.28 0.00 N	33.03 2.39 0.00 N	20.26 1.54 0.00 N	17.33 1.17 0.00 N	26.60 2.01 0.00 N	24.30 1.88 -0.01 N	46.90 3.84 0.00 N	51.89 3.38 0.00 N	48.71 3.37 0.00 N	89.26 5.86 0.00 N	34.44 4.12 18.61 N	50.30 3.43 0.00 N	43.49 3.26 0.00 N	105.73 8.39 0.00 N	28.05 2.16 2.24 N	31.04 2.40 0.00 N	32.21 2.48 0.00 N	40.63 3.23 0.00 N	31.16 2.61 0.00 N	29.58 2.57 0.00 N	31.62 2.43 0.00 N	29.02 2.41 0.00 N	24.75 2.00 0.00 N	20.88 1.60 0.00 N
PJM_GEN_VFT_PROXY 323633	15.61 1.12 0.00 N	32.77 2.13 0.00 N	20.02 1.30 0.00 N	17.18 1.02 0.00 N	26.17 1.59 0.00 N	23.92 1.51 0.00 N	46.32 3.25 0.00 N	52.05 3.54 0.00 N	48.83 3.49 0.00 N	89.63 6.24 0.00 N	34.05 3.73 18.61 N	50.27 3.40 0.00 N	43.29 3.06 0.00 N	104.74 7.40 0.00 N	28.00 2.11 2.24 N	30.81 2.17 0.00 N	31.93 2.21 0.00 N	40.21 2.82 0.00 N	30.72 2.17 0.00 N	29.09 2.09 0.00 N	31.34 2.15 0.00 N	28.72 2.12 0.00 N	24.45 1.69 0.00 N	20.69 1.41 0.00 N
PLEASANTVLY____LBMP 24000	15.47 0.98 0.00 N	32.56 1.92 0.00 N	19.90 1.18 0.00 N	17.11 0.95 0.00 N	26.03 1.44 0.00 N	23.76 1.36 0.00 N	45.92 2.85 0.00 N	51.68 3.16 0.00 N	48.45 3.11 0.00 N	89.04 5.64 0.00 N	56.00 3.61 0.00 N	50.00 3.13 0.00 N	43.04 2.80 0.00 N	104.09 6.75 0.00 N	30.81 1.97 0.00 N	30.59 1.95 0.00 N	31.73 2.00 0.00 N	39.99 2.59 0.00 N	30.54 2.00 0.00 N	28.93 1.93 0.00 N	31.15 1.96 0.00 N	28.43 1.82 0.00 N	24.23 1.47 0.00 N	20.50 1.22 0.00 N
POLETTI____ 23519	15.62 1.13 0.00 N	32.79 2.15 0.00 N	20.04 1.32 0.00 N	17.21 1.05 0.00 N	26.21 1.62 0.00 N	23.94 1.54 0.00 N	46.40 3.33 0.00 N	52.14 3.62 0.00 N	48.93 3.59 0.00 N	89.89 6.49 0.00 N	56.53 4.15 0.00 N	50.44 3.57 0.00 N	43.44 3.21 0.00 N	105.13 7.79 0.00 N	31.16 2.32 0.00 N	30.93 2.29 0.00 N	32.05 2.33 0.00 N	40.36 2.97 0.00 N	30.82 2.27 0.00 N	29.19 2.19 0.00 N	31.41 2.22 0.00 N	28.75 2.15 0.00 N	24.47 1.72 0.00 N	20.71 1.43 0.00 N
PORT_JEFF_3 23555	16.00 1.51 0.00 N	33.42 2.78 0.00 N	20.49 1.77 0.00 N	17.51 1.35 0.00 N	27.06 2.47 0.00 N	24.70 2.28 -0.01 N	47.52 4.45 0.00 N	52.35 3.84 0.00 N	49.09 3.76 0.00 N	89.80 6.40 0.00 N	56.86 4.47 0.00 N	50.81 3.94 0.00 N	43.98 3.75 0.00 N	107.40 10.05 0.00 N	31.46 2.62 0.00 N	31.41 2.77 0.00 N	32.60 2.87 0.00 N	41.15 3.76 0.00 N	31.66 3.11 0.00 N	30.05 3.04 0.00 N	31.93 2.74 0.00 N	29.38 2.77 0.00 N	25.17 2.42 0.00 N	21.10 1.82 0.00 N
PORT_JEFF_4 23616	16.00 1.51 0.00 N	33.42 2.78 0.00 N	20.49 1.77 0.00 N	17.51 1.35 0.00 N	27.06 2.47 0.00 N	24.70 2.28 -0.01 N	47.52 4.45 0.00 N	52.35 3.84 0.00 N	49.09 3.76 0.00 N	89.80 6.40 0.00 N	56.86 4.47 0.00 N	50.81 3.94 0.00 N	43.98 3.75 0.00 N	107.40 10.05 0.00 N	31.46 2.62 0.00 N	31.41 2.77 0.00 N	32.60 2.87 0.00 N	41.15 3.76 0.00 N	31.66 3.11 0.00 N	30.05 3.04 0.00 N	31.93 2.74 0.00 N	29.38 2.77 0.00 N	25.17 2.42 0.00 N	21.10 1.82 0.00 N
PORT_JEFF_IC 23713	16.02 1.53 0.00 N	33.45 2.82 0.00 N	20.51 1.79 0.00 N	17.52 1.37 0.00 N	27.09 2.50 0.00 N	24.73 2.32 -0.01 N	47.58 4.51 0.00 N	52.24 3.73 0.00 N	48.99 3.65 0.00 N	89.60 6.21 0.00 N	56.76 4.37 0.00 N	50.71 3.84 0.00 N	43.90 3.67 0.00 N	107.22 9.88 0.00 N	31.40 2.55 0.00 N	31.35 2.71 0.00 N	32.54 2.81 0.00 N	41.08 3.69 0.00 N	31.62 3.07 0.00 N	30.01 3.01 0.00 N	31.88 2.69 0.00 N	29.35 2.74 0.00 N	25.21 2.46 0.00 N	21.12 1.84 0.00 N
PPL PILGRIM_ST_GT1 24216	16.01 1.52 0.00 N	33.48 2.84 0.00 N	20.51 1.79 0.00 N	17.52 1.36 0.00 N	27.02 2.43 0.00 N	24.67 2.25 -0.01 N	47.53 4.46 0.00 N	52.19 3.68 0.00 N	48.96 3.62 0.00 N	89.72 6.32 0.00 N	56.51 4.12 0.00 N	50.52 3.65 0.00 N	43.84 3.61 0.00 N	106.85 9.50 0.00 N	31.37 2.53 0.00 N	31.30 2.66 0.00 N	32.39 2.67 0.00 N	40.88 3.49 0.00 N	31.40 2.85 0.00 N	29.82 2.81 0.00 N	31.78 2.59 0.00 N	29.30 2.70 0.00 N	25.16 2.41 0.00 N	21.16 1.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_PILGRIM_ST_GT2 24217	16.01 1.52 0.00 N	33.48 2.84 0.00 N	20.51 1.79 0.00 N	17.52 1.36 0.00 N	27.02 2.43 0.00 N	24.67 2.25 -0.01 N	47.53 4.46 0.00 N	52.19 3.68 0.00 N	48.96 3.62 0.00 N	89.72 6.32 0.00 N	56.51 4.12 0.00 N	50.52 3.65 0.00 N	43.84 3.61 0.00 N	106.85 9.50 0.00 N	31.37 2.53 0.00 N	31.30 2.66 0.00 N	32.39 2.67 0.00 N	40.88 3.49 0.00 N	31.40 2.85 0.00 N	29.82 2.81 0.00 N	31.78 2.59 0.00 N	29.30 2.70 0.00 N	25.16 2.41 0.00 N	21.16 1.88 0.00 N
PPL_SHRM_GT3 24213	15.91 1.42 0.00 N	33.17 2.53 0.00 N	20.35 1.63 0.00 N	17.39 1.23 0.00 N	27.02 2.43 0.00 N	24.63 2.21 -0.01 N	47.11 4.05 0.00 N	52.17 3.65 0.00 N	48.91 3.57 0.00 N	88.93 5.54 0.00 N	56.75 4.36 0.00 N	50.68 3.81 0.00 N	43.91 3.69 0.00 N	107.81 10.46 0.00 N	31.35 2.51 0.00 N	31.32 2.68 0.00 N	32.51 2.79 0.00 N	41.06 3.67 0.00 N	31.71 3.17 0.00 N	30.07 3.07 0.00 N	31.68 2.49 0.00 N	29.22 2.62 0.00 N	25.03 2.28 0.00 N	20.84 1.56 0.00 N
PPL_SHRM_GT4 24214	15.91 1.42 0.00 N	33.17 2.53 0.00 N	20.35 1.63 0.00 N	17.39 1.23 0.00 N	27.02 2.43 0.00 N	24.63 2.21 -0.01 N	47.11 4.05 0.00 N	52.17 3.65 0.00 N	48.91 3.57 0.00 N	88.93 5.54 0.00 N	56.75 4.36 0.00 N	50.68 3.81 0.00 N	43.91 3.69 0.00 N	107.81 10.46 0.00 N	31.35 2.51 0.00 N	31.32 2.68 0.00 N	32.51 2.79 0.00 N	41.06 3.67 0.00 N	31.71 3.17 0.00 N	30.07 3.07 0.00 N	31.68 2.49 0.00 N	29.22 2.62 0.00 N	25.03 2.28 0.00 N	20.84 1.56 0.00 N
PROJECT___ORANGE 1 24174	14.61 0.12 0.00 N	30.84 0.21 0.00 N	18.83 0.11 0.00 N	16.29 0.13 0.00 N	24.79 0.20 0.00 N	22.56 0.15 0.00 N	43.49 0.42 0.00 N	48.88 0.36 0.00 N	45.73 0.39 0.00 N	84.21 0.82 0.00 N	52.89 0.50 0.00 N	47.32 0.45 0.00 N	40.70 0.47 0.00 N	98.60 1.26 0.00 N	29.22 0.38 0.00 N	29.01 0.36 0.00 N	30.01 0.28 0.00 N	37.70 0.31 0.00 N	28.78 0.23 0.00 N	27.21 0.20 0.00 N	29.53 0.34 0.00 N	26.90 0.29 0.00 N	22.98 0.23 0.00 N	19.45 0.17 0.00 N
PROJECT___ORANGE 2 24166	14.61 0.12 0.00 N	30.84 0.21 0.00 N	18.83 0.11 0.00 N	16.29 0.13 0.00 N	24.79 0.20 0.00 N	22.56 0.15 0.00 N	43.49 0.42 0.00 N	48.88 0.36 0.00 N	45.73 0.39 0.00 N	84.21 0.82 0.00 N	52.89 0.50 0.00 N	47.32 0.45 0.00 N	40.70 0.47 0.00 N	98.60 1.26 0.00 N	29.22 0.38 0.00 N	29.01 0.36 0.00 N	30.01 0.28 0.00 N	37.70 0.31 0.00 N	28.78 0.23 0.00 N	27.21 0.20 0.00 N	29.53 0.34 0.00 N	26.90 0.29 0.00 N	22.98 0.23 0.00 N	19.45 0.17 0.00 N
PYRITES___HYD 24023	13.86 -0.62 0.00 N	29.55 -1.09 0.00 N	17.87 -0.84 0.00 N	15.43 -0.72 0.00 N	23.50 -1.08 0.00 N	21.50 -0.90 0.00 N	41.45 -1.62 0.00 N	47.26 -1.25 0.00 N	43.77 -1.57 0.00 N	80.45 -2.94 0.00 N	50.53 -1.85 0.00 N	45.35 -1.52 0.00 N	38.38 -1.85 0.00 N	92.48 -4.87 0.00 N	27.43 -1.41 0.00 N	27.15 -1.50 0.00 N	28.13 -1.59 0.00 N	35.68 -1.71 0.00 N	27.07 -1.48 0.00 N	25.79 -1.21 0.00 N	27.93 -1.26 0.00 N	25.32 -1.29 0.00 N	21.81 -0.95 0.00 N	18.37 -0.91 0.00 N
RAMAPO___LBMP 323565	15.52 1.03 0.00 N	32.65 2.01 0.00 N	19.97 1.25 0.00 N	17.15 1.00 0.00 N	26.12 1.53 0.00 N	23.86 1.46 0.00 N	46.15 3.09 0.00 N	51.92 3.40 0.00 N	48.71 3.37 0.00 N	89.48 6.08 0.00 N	56.30 3.92 0.00 N	50.24 3.37 0.00 N	43.25 3.02 0.00 N	104.71 7.37 0.00 N	31.02 2.18 0.00 N	30.79 2.15 0.00 N	31.93 2.21 0.00 N	40.21 2.82 0.00 N	30.72 2.17 0.00 N	29.08 2.07 0.00 N	31.32 2.13 0.00 N	28.62 2.02 0.00 N	24.36 1.61 0.00 N	20.62 1.34 0.00 N
RANKINE____ 23646	14.34 -0.15 0.00 N	30.25 -0.39 0.00 N	18.39 -0.33 0.00 N	15.97 -0.19 0.00 N	24.47 -0.11 0.00 N	21.89 -0.51 0.00 N	41.52 -1.55 0.00 N	46.26 -2.26 0.00 N	42.74 -2.59 0.00 N	79.31 -4.09 0.00 N	49.75 -2.63 0.00 N	44.42 -2.45 0.00 N	38.38 -1.86 0.00 N	93.64 -3.70 0.00 N	27.85 -0.99 0.00 N	27.64 -1.01 0.00 N	28.35 -1.38 0.00 N	35.35 -2.04 0.00 N	27.07 -1.48 0.00 N	25.48 -1.53 0.00 N	28.12 -1.07 0.00 N	25.76 -0.85 0.00 N	22.46 -0.29 0.00 N	19.09 -0.19 0.00 N
RAVENSWOOD_GT2_1 24244	15.67 1.19 0.00 N	32.90 2.27 0.00 N	20.10 1.38 0.00 N	17.25 1.09 0.00 N	26.28 1.69 0.00 N	24.02 1.61 0.00 N	46.48 3.42 0.00 N	52.22 3.71 0.00 N	49.01 3.68 0.00 N	90.05 6.65 0.00 N	56.65 4.26 0.00 N	50.55 3.68 0.00 N	43.54 3.31 0.00 N	105.34 8.00 0.00 N	31.22 2.38 0.00 N	30.99 2.34 0.00 N	32.12 2.39 0.00 N	40.44 3.04 0.00 N	30.89 2.34 0.00 N	29.25 2.24 0.00 N	31.48 2.29 0.00 N	28.82 2.21 0.00 N	24.53 1.77 0.00 N	20.74 1.46 0.00 N
RAVENSWOOD_GT2_2 24245	15.67 1.19 0.00 N	32.90 2.27 0.00 N	20.10 1.38 0.00 N	17.25 1.09 0.00 N	26.28 1.69 0.00 N	24.02 1.61 0.00 N	46.48 3.42 0.00 N	52.22 3.71 0.00 N	49.01 3.68 0.00 N	90.05 6.65 0.00 N	56.65 4.26 0.00 N	50.55 3.68 0.00 N	43.54 3.31 0.00 N	105.34 8.00 0.00 N	31.22 2.38 0.00 N	30.99 2.34 0.00 N	32.12 2.39 0.00 N	40.44 3.04 0.00 N	30.89 2.34 0.00 N	29.25 2.24 0.00 N	31.48 2.29 0.00 N	28.82 2.21 0.00 N	24.53 1.77 0.00 N	20.74 1.46 0.00 N
RAVENSWOOD_GT2_3 24246	15.68 1.19 0.00 N	32.92 2.28 0.00 N	20.11 1.39 0.00 N	17.26 1.11 0.00 N	26.29 1.71 0.00 N	24.03 1.63 0.00 N	46.51 3.44 0.00 N	52.26 3.75 0.00 N	49.05 3.72 0.00 N	90.13 6.74 0.00 N	56.69 4.30 0.00 N	50.59 3.72 0.00 N	43.57 3.34 0.00 N	105.42 8.08 0.00 N	31.24 2.40 0.00 N	31.01 2.37 0.00 N	32.14 2.42 0.00 N	40.47 3.08 0.00 N	30.90 2.35 0.00 N	29.26 2.26 0.00 N	31.50 2.31 0.00 N	28.83 2.23 0.00 N	24.54 1.79 0.00 N	20.76 1.48 0.00 N
RAVENSWOOD_GT2_4 24247	15.68 1.19 0.00 N	32.92 2.28 0.00 N	20.11 1.39 0.00 N	17.26 1.11 0.00 N	26.29 1.71 0.00 N	24.03 1.63 0.00 N	46.51 3.44 0.00 N	52.26 3.75 0.00 N	49.05 3.72 0.00 N	90.13 6.74 0.00 N	56.69 4.30 0.00 N	50.59 3.72 0.00 N	43.57 3.34 0.00 N	105.42 8.08 0.00 N	31.24 2.40 0.00 N	31.01 2.37 0.00 N	32.14 2.42 0.00 N	40.47 3.08 0.00 N	30.90 2.35 0.00 N	29.26 2.26 0.00 N	31.50 2.31 0.00 N	28.83 2.23 0.00 N	24.54 1.79 0.00 N	20.76 1.48 0.00 N
RAVENSWOOD_GT3_1 24248	15.67 1.19 0.00 N	32.90 2.27 0.00 N	20.10 1.38 0.00 N	17.25 1.10 0.00 N	26.28 1.69 0.00 N	24.02 1.61 0.00 N	46.48 3.42 0.00 N	52.22 3.71 0.00 N	49.02 3.69 0.00 N	90.05 6.66 0.00 N	56.65 4.26 0.00 N	50.55 3.68 0.00 N	43.54 3.31 0.00 N	105.34 8.00 0.00 N	31.22 2.38 0.00 N	30.99 2.34 0.00 N	32.12 2.39 0.00 N	40.44 3.05 0.00 N	30.89 2.34 0.00 N	29.25 2.24 0.00 N	31.48 2.29 0.00 N	28.82 2.21 0.00 N	24.53 1.77 0.00 N	20.74 1.46 0.00 N
RAVENSWOOD_GT3_2	15.67	32.90	20.10	17.25	26.28	24.02	46.48	52.22	49.02	90.05	56.65	50.55	43.54	105.34	31.22	30.99	32.12	40.44	30.89	29.25	31.48	28.82	24.53	20.74

24249	1.19 0.00 N	2.27 0.00 N	1.38 0.00 N	1.10 0.00 N	1.69 0.00 N	1.61 0.00 N	3.42 0.00 N	3.71 0.00 N	3.69 0.00 N	6.66 0.00 N	4.26 0.00 N	3.68 0.00 N	3.31 0.00 N	8.00 0.00 N	2.38 0.00 N	2.34 0.00 N	2.39 0.00 N	3.05 0.00 N	2.34 0.00 N	2.24 0.00 N	2.29 0.00 N	2.21 0.00 N	1.77 0.00 N	1.46 0.00 N
RAVENSWOOD_GT3_3 24250	15.69 1.20 0.00 N	32.94 2.31 0.00 N	20.12 1.40 0.00 N	17.27 1.12 0.00 N	26.31 1.72 0.00 N	24.04 1.64 0.00 N	46.54 3.47 0.00 N	52.31 3.80 0.00 N	49.10 3.76 0.00 N	90.20 6.81 0.00 N	56.74 4.35 0.00 N	50.63 3.75 0.00 N	43.60 3.38 0.00 N	105.50 8.16 0.00 N	31.27 2.43 0.00 N	31.04 2.40 0.00 N	32.17 2.44 0.00 N	40.51 3.11 0.00 N	30.93 2.38 0.00 N	29.28 2.28 0.00 N	31.53 2.34 0.00 N	28.86 2.25 0.00 N	24.56 1.81 0.00 N	20.77 1.50 0.00 N
RAVENSWOOD_GT3_4 24251	15.69 1.20 0.00 N	32.94 2.31 0.00 N	20.12 1.40 0.00 N	17.27 1.12 0.00 N	26.31 1.72 0.00 N	24.04 1.64 0.00 N	46.54 3.47 0.00 N	52.31 3.80 0.00 N	49.10 3.76 0.00 N	90.20 6.81 0.00 N	56.74 4.35 0.00 N	50.63 3.75 0.00 N	43.60 3.38 0.00 N	105.50 8.16 0.00 N	31.27 2.43 0.00 N	31.04 2.40 0.00 N	32.17 2.44 0.00 N	40.51 3.11 0.00 N	30.93 2.38 0.00 N	29.28 2.28 0.00 N	31.53 2.34 0.00 N	28.86 2.25 0.00 N	24.56 1.81 0.00 N	20.77 1.50 0.00 N
RAVENSWOOD_GT_1 23729	15.73 1.24 0.00 N	33.01 2.37 0.00 N	20.17 1.45 0.00 N	17.31 1.15 0.00 N	26.37 1.78 0.00 N	24.10 1.69 0.00 N	46.62 3.55 0.00 N	52.36 3.84 0.00 N	49.16 3.82 0.00 N	90.31 6.91 0.00 N	56.79 4.41 0.00 N	50.67 3.80 0.00 N	43.65 3.43 0.00 N	105.53 8.19 0.00 N	31.34 2.50 0.00 N	31.09 2.44 0.00 N	32.19 2.46 0.00 N	40.52 3.13 0.00 N	30.94 2.39 0.00 N	29.27 2.26 0.00 N	31.49 2.30 0.00 N	28.88 2.27 0.00 N	24.74 1.81 -0.17 N	20.93 1.51 -0.14 N
RAVENSWOOD_GT_10 24258	15.67 1.18 0.00 N	32.90 2.26 0.00 N	20.10 1.38 0.00 N	17.25 1.09 0.00 N	26.28 1.69 0.00 N	24.01 1.60 0.00 N	46.48 3.42 0.00 N	52.22 3.71 0.00 N	49.01 3.68 0.00 N	90.05 6.65 0.00 N	56.65 4.26 0.00 N	50.55 3.68 0.00 N	43.53 3.30 0.00 N	105.34 8.00 0.00 N	31.22 2.38 0.00 N	30.98 2.34 0.00 N	32.11 2.39 0.00 N	40.44 3.04 0.00 N	30.88 2.34 0.00 N	29.25 2.24 0.00 N	31.48 2.29 0.00 N	28.82 2.21 0.00 N	24.55 1.77 -0.02 N	20.76 1.46 -0.02 N
RAVENSWOOD_GT_11 24259	15.67 1.18 0.00 N	32.90 2.26 0.00 N	20.10 1.38 0.00 N	17.25 1.09 0.00 N	26.28 1.69 0.00 N	24.01 1.60 0.00 N	46.48 3.42 0.00 N	52.22 3.71 0.00 N	49.01 3.68 0.00 N	90.05 6.65 0.00 N	56.65 4.26 0.00 N	50.55 3.68 0.00 N	43.53 3.30 0.00 N	105.34 8.00 0.00 N	31.22 2.38 0.00 N	30.98 2.34 0.00 N	32.11 2.39 0.00 N	40.44 3.04 0.00 N	30.88 2.34 0.00 N	29.25 2.24 0.00 N	31.48 2.29 0.00 N	28.82 2.21 0.00 N	24.55 1.77 -0.02 N	20.76 1.46 -0.02 N
RAVENSWOOD_GT_4 24252	15.66 1.17 0.00 N	32.89 2.25 0.00 N	20.08 1.36 0.00 N	17.24 1.08 0.00 N	26.27 1.68 0.00 N	24.00 1.59 0.00 N	46.45 3.38 0.00 N	52.21 3.70 0.00 N	49.00 3.67 0.00 N	90.02 6.62 0.00 N	56.62 4.24 0.00 N	50.52 3.65 0.00 N	43.51 3.28 0.00 N	105.32 7.98 0.00 N	31.19 2.35 0.00 N	30.97 2.33 0.00 N	32.11 2.38 0.00 N	40.43 3.04 0.00 N	30.87 2.33 0.00 N	29.25 2.24 0.00 N	31.48 2.29 0.00 N	28.80 2.20 0.00 N	24.65 1.77 -0.13 N	20.85 1.46 -0.11 N
RAVENSWOOD_GT_5 24254	15.66 1.17 0.00 N	32.89 2.25 0.00 N	20.08 1.36 0.00 N	17.24 1.08 0.00 N	26.27 1.68 0.00 N	24.00 1.59 0.00 N	46.45 3.38 0.00 N	52.21 3.70 0.00 N	49.00 3.67 0.00 N	90.02 6.62 0.00 N	56.62 4.24 0.00 N	50.52 3.65 0.00 N	43.51 3.28 0.00 N	105.32 7.98 0.00 N	31.19 2.35 0.00 N	30.97 2.33 0.00 N	32.11 2.38 0.00 N	40.43 3.04 0.00 N	30.87 2.33 0.00 N	29.25 2.24 0.00 N	31.48 2.29 0.00 N	28.80 2.20 0.00 N	24.65 1.77 -0.13 N	20.85 1.46 -0.11 N
RAVENSWOOD_GT_6 24253	15.66 1.17 0.00 N	32.89 2.25 0.00 N	20.08 1.36 0.00 N	17.24 1.08 0.00 N	26.27 1.68 0.00 N	24.00 1.59 0.00 N	46.45 3.38 0.00 N	52.21 3.70 0.00 N	49.00 3.67 0.00 N	90.02 6.62 0.00 N	56.62 4.24 0.00 N	50.52 3.65 0.00 N	43.51 3.28 0.00 N	105.32 7.98 0.00 N	31.19 2.35 0.00 N	30.97 2.33 0.00 N	32.11 2.38 0.00 N	40.43 3.04 0.00 N	30.87 2.33 0.00 N	29.25 2.24 0.00 N	31.48 2.29 0.00 N	28.80 2.20 0.00 N	24.65 1.77 -0.13 N	20.85 1.46 -0.11 N
RAVENSWOOD_GT_7 24255	15.66 1.17 0.00 N	32.89 2.25 0.00 N	20.08 1.36 0.00 N	17.24 1.08 0.00 N	26.27 1.68 0.00 N	24.00 1.59 0.00 N	46.45 3.38 0.00 N	52.21 3.70 0.00 N	49.00 3.67 0.00 N	90.02 6.62 0.00 N	56.62 4.24 0.00 N	50.52 3.65 0.00 N	43.51 3.28 0.00 N	105.32 7.98 0.00 N	31.19 2.35 0.00 N	30.97 2.33 0.00 N	32.11 2.38 0.00 N	40.43 3.04 0.00 N	30.87 2.33 0.00 N	29.25 2.24 0.00 N	31.48 2.29 0.00 N	28.80 2.20 0.00 N	24.65 1.77 -0.13 N	20.85 1.46 -0.11 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.67 1.18 0.00 N	32.90 2.26 0.00 N	20.10 1.38 0.00 N	17.25 1.09 0.00 N	26.28 1.69 0.00 N	24.01 1.60 0.00 N	46.48 3.42 0.00 N	52.22 3.71 0.00 N	49.01 3.68 0.00 N	90.05 6.65 0.00 N	56.65 4.26 0.00 N	50.55 3.68 0.00 N	43.53 3.30 0.00 N	105.34 8.00 0.00 N	31.22 2.38 0.00 N	30.98 2.34 0.00 N	32.11 2.39 0.00 N	40.44 3.04 0.00 N	30.88 2.34 0.00 N	29.25 2.24 0.00 N	31.48 2.29 0.00 N	28.82 2.21 0.00 N	24.55 1.77 -0.02 N	20.76 1.46 -0.02 N
RAVENSWOOD_GT_9 24257	15.67 1.18 0.00 N	32.90 2.26 0.00 N	20.10 1.38 0.00 N	17.25 1.09 0.00 N	26.28 1.69 0.00 N	24.01 1.60 0.00 N	46.48 3.42 0.00 N	52.22 3.71 0.00 N	49.01 3.68 0.00 N	90.05 6.65 0.00 N	56.65 4.26 0.00 N	50.55 3.68 0.00 N	43.53 3.30 0.00 N	105.34 8.00 0.00 N	31.22 2.38 0.00 N	30.98 2.34 0.00 N	32.11 2.39 0.00 N	40.44 3.04 0.00 N	30.88 2.34 0.00 N	29.25 2.24 0.00 N	31.48 2.29 0.00 N	28.82 2.21 0.00 N	24.55 1.77 -0.02 N	20.76 1.46 -0.02 N
RAVENSWOOD____1 23533	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.17 1.45 0.00 N	17.31 1.15 0.00 N	26.36 1.77 0.00 N	24.10 1.69 0.00 N	46.61 3.54 0.00 N	52.35 3.84 0.00 N	49.16 3.82 0.00 N	90.29 6.89 0.00 N	56.79 4.41 0.00 N	50.66 3.79 0.00 N	43.65 3.42 0.00 N	105.52 8.18 0.00 N	31.33 2.49 0.00 N	31.08 2.44 0.00 N	32.18 2.45 0.00 N	40.51 3.11 0.00 N	30.93 2.38 0.00 N	29.26 2.26 0.00 N	31.49 2.30 0.00 N	28.87 2.27 0.00 N	24.55 1.80 0.00 N	20.78 1.50 0.00 N
RAVENSWOOD____2 23534	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.17 1.45 0.00 N	17.31 1.15 0.00 N	26.35 1.77 0.00 N	24.09 1.69 0.00 N	46.61 3.54 0.00 N	52.35 3.84 0.00 N	49.15 3.82 0.00 N	90.29 6.89 0.00 N	56.79 4.41 0.00 N	50.66 3.79 0.00 N	43.65 3.42 0.00 N	105.52 8.18 0.00 N	31.33 2.49 0.00 N	31.06 2.42 0.00 N	32.16 2.43 0.00 N	40.49 3.10 0.00 N	30.92 2.37 0.00 N	29.26 2.25 0.00 N	31.48 2.29 0.00 N	28.86 2.25 0.00 N	24.38 1.79 0.17 N	20.63 1.50 0.14 N

RAVENSWOOD____3 23535	15.67 1.19 0.00 N	32.90 2.27 0.00 N	20.10 1.38 0.00 N	17.25 1.10 0.00 N	26.28 1.69 0.00 N	24.02 1.61 0.00 N	46.48 3.42 0.00 N	52.23 3.72 0.00 N	49.02 3.69 0.00 N	90.06 6.67 0.00 N	56.65 4.26 0.00 N	50.55 3.68 0.00 N	43.54 3.31 0.00 N	105.34 8.00 0.00 N	31.22 2.38 0.00 N	30.99 2.35 0.00 N	32.12 2.39 0.00 N	40.45 3.05 0.00 N	30.89 2.34 0.00 N	29.25 2.24 0.00 N	31.48 2.29 0.00 N	28.82 2.21 0.00 N	24.53 1.77 0.00 N	20.74 1.46 0.00 N
RAVENSWOOD____4 23820	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.17 1.45 0.00 N	17.31 1.15 0.00 N	26.35 1.77 0.00 N	24.09 1.69 0.00 N	46.61 3.54 0.00 N	52.35 3.84 0.00 N	49.15 3.82 0.00 N	90.29 6.89 0.00 N	56.79 4.41 0.00 N	50.66 3.79 0.00 N	43.65 3.32 0.00 N	105.52 8.18 0.00 N	31.33 2.49 0.00 N	31.06 2.42 0.00 N	32.16 2.43 0.00 N	40.49 3.10 0.00 N	30.92 2.37 0.00 N	29.26 2.25 0.00 N	31.48 2.29 0.00 N	28.86 2.25 0.00 N	24.38 1.79 0.17 N	20.63 1.50 0.14 N
RCPI_TRUST____DRP 24196	15.66 1.17 0.00 N	32.90 2.27 0.00 N	20.11 1.39 0.00 N	17.26 1.11 0.00 N	26.29 1.70 0.00 N	24.03 1.62 0.00 N	46.53 3.46 0.00 N	52.28 3.77 0.00 N	49.09 3.75 0.00 N	90.19 6.79 0.00 N	56.73 4.34 0.00 N	50.61 3.74 0.00 N	43.59 3.37 0.00 N	105.51 8.17 0.00 N	31.26 2.42 0.00 N	31.03 2.39 0.00 N	32.17 2.44 0.00 N	40.51 3.11 0.00 N	30.93 2.37 0.00 N	29.28 2.28 0.00 N	31.51 2.32 0.00 N	28.84 2.24 0.00 N	24.55 1.80 0.00 N	20.76 1.48 0.00 N
RENSSELAER____COGEN 23796	15.21 0.72 0.00 N	32.17 1.53 0.00 N	19.68 0.96 0.00 N	16.96 0.80 0.00 N	25.74 1.15 0.00 N	23.48 1.08 0.00 N	45.25 2.19 0.00 N	51.06 2.55 0.00 N	47.78 2.44 0.00 N	87.75 4.35 0.00 N	55.17 2.78 0.00 N	49.31 2.44 0.00 N	42.34 2.11 0.00 N	102.29 4.94 0.00 N	30.26 1.41 0.00 N	30.02 1.37 0.00 N	31.18 1.46 0.00 N	39.32 1.93 0.00 N	30.03 1.48 0.00 N	28.45 1.45 0.00 N	30.65 1.47 0.00 N	27.83 1.23 0.00 N	23.76 1.01 0.00 N	20.12 0.84 0.00 N
REVERE_CPPR_DRP 24186	14.96 0.47 0.00 N	31.67 1.03 0.00 N	19.32 0.60 0.00 N	16.70 0.54 0.00 N	25.48 0.89 0.00 N	23.30 0.89 0.00 N	45.22 2.16 0.00 N	51.00 2.49 0.00 N	47.69 2.35 0.00 N	87.88 4.48 0.00 N	55.12 2.73 0.00 N	49.31 2.44 0.00 N	42.28 2.05 0.00 N	102.38 5.04 0.00 N	30.28 1.44 0.00 N	30.03 1.39 0.00 N	31.12 1.39 0.00 N	39.13 1.73 0.00 N	29.86 1.31 0.00 N	28.29 1.28 0.00 N	30.64 1.45 0.00 N	27.80 1.19 0.00 N	23.63 0.88 0.00 N	19.92 0.63 0.00 N
RIVERBAY____ 323610	15.73 1.25 0.00 N	33.03 2.39 0.00 N	20.20 1.48 0.00 N	17.34 1.18 0.00 N	26.41 1.82 0.00 N	24.14 1.74 0.00 N	46.70 3.63 0.00 N	52.47 3.96 0.00 N	49.44 4.10 0.00 N	90.81 7.41 0.00 N	57.11 4.72 0.00 N	50.97 4.10 0.00 N	43.84 3.61 0.00 N	105.73 8.39 0.00 N	31.52 2.67 0.00 N	31.22 2.58 0.00 N	32.34 2.62 0.00 N	40.74 3.35 0.00 N	31.11 2.56 0.00 N	29.45 2.45 0.00 N	31.76 2.57 0.00 N	29.14 2.54 0.00 N	24.72 1.97 0.00 N	20.89 1.62 0.00 N
ROCHESTER_9_IC 23652	14.76 0.27 0.00 N	31.14 0.50 0.00 N	18.96 0.24 0.00 N	16.43 0.27 0.00 N	25.13 0.54 0.00 N	22.74 0.34 0.00 N	43.53 0.46 0.00 N	48.72 0.21 0.00 N	45.39 0.05 0.00 N	83.76 0.36 0.00 N	52.67 0.28 0.00 N	47.38 0.51 0.00 N	40.74 0.51 0.00 N	98.54 1.20 0.00 N	29.41 0.56 0.00 N	29.06 0.41 0.00 N	29.93 0.20 0.00 N	37.50 0.10 0.00 N	28.75 0.20 0.00 N	27.11 0.10 0.00 N	29.70 0.52 0.00 N	27.04 0.43 0.00 N	23.27 0.51 0.00 N	19.69 0.41 0.00 N
ROSETON____1 23587	15.45 0.96 0.00 N	32.53 1.89 0.00 N	19.88 1.16 0.00 N	17.09 0.93 0.00 N	26.00 1.42 0.00 N	23.74 1.33 0.00 N	45.86 2.79 0.00 N	51.60 3.08 0.00 N	48.38 3.05 0.00 N	88.88 5.49 0.00 N	55.90 3.51 0.00 N	49.92 3.05 0.00 N	42.96 2.73 0.00 N	103.94 6.60 0.00 N	30.78 1.94 0.00 N	30.56 1.91 0.00 N	31.70 1.97 0.00 N	39.92 2.53 0.00 N	30.50 1.95 0.00 N	28.88 1.88 0.00 N	31.11 1.92 0.00 N	28.40 1.79 0.00 N	24.20 1.45 0.00 N	20.48 1.20 0.00 N
ROSETON____2 23588	15.45 0.96 0.00 N	32.53 1.89 0.00 N	19.88 1.16 0.00 N	17.09 0.93 0.00 N	26.00 1.42 0.00 N	23.74 1.33 0.00 N	45.86 2.79 0.00 N	51.60 3.08 0.00 N	48.38 3.05 0.00 N	88.88 5.49 0.00 N	55.90 3.51 0.00 N	49.92 3.05 0.00 N	42.96 2.73 0.00 N	103.94 6.60 0.00 N	30.78 1.94 0.00 N	30.56 1.91 0.00 N	31.70 1.97 0.00 N	39.92 2.53 0.00 N	30.50 1.95 0.00 N	28.88 1.88 0.00 N	31.11 1.92 0.00 N	28.40 1.79 0.00 N	24.20 1.45 0.00 N	20.48 1.20 0.00 N
RUSSELL____1 23602	15.10 0.61 0.00 N	31.81 1.17 0.00 N	19.36 0.64 0.00 N	16.78 0.62 0.00 N	25.70 1.11 0.00 N	23.31 0.90 0.00 N	45.00 1.94 0.00 N	50.44 1.93 0.00 N	47.06 1.72 0.00 N	87.14 3.74 0.00 N	54.80 2.41 0.00 N	49.01 2.14 0.00 N	42.06 1.84 0.00 N	102.22 4.88 0.00 N	30.37 1.52 0.00 N	29.98 1.34 0.00 N	30.86 1.14 0.00 N	38.64 1.24 0.00 N	29.64 1.09 0.00 N	27.96 0.95 0.00 N	30.62 1.43 0.00 N	27.87 1.26 0.00 N	23.89 1.14 0.00 N	20.14 0.86 0.00 N
RUSSELL____2 23532	15.10 0.61 0.00 N	31.81 1.17 0.00 N	19.36 0.64 0.00 N	16.78 0.62 0.00 N	25.70 1.11 0.00 N	23.31 0.90 0.00 N	45.00 1.94 0.00 N	50.44 1.93 0.00 N	47.06 1.72 0.00 N	87.14 3.74 0.00 N	54.80 2.41 0.00 N	49.01 2.14 0.00 N	42.06 1.84 0.00 N	102.22 4.88 0.00 N	30.37 1.52 0.00 N	29.98 1.34 0.00 N	30.86 1.14 0.00 N	38.64 1.24 0.00 N	29.64 1.09 0.00 N	27.96 0.95 0.00 N	30.62 1.43 0.00 N	27.87 1.26 0.00 N	23.89 1.14 0.00 N	20.14 0.86 0.00 N
RUSSELL____3 23549	14.74 0.25 0.00 N	31.06 0.42 0.00 N	18.92 0.20 0.00 N	16.39 0.23 0.00 N	25.07 0.49 0.00 N	22.69 0.29 0.00 N	43.56 0.49 0.00 N	48.78 0.27 0.00 N	45.46 0.13 0.00 N	84.06 0.67 0.00 N	52.83 0.44 0.00 N	47.30 0.43 0.00 N	40.67 0.45 0.00 N	98.73 1.39 0.00 N	29.37 0.52 0.00 N	29.00 0.35 0.00 N	29.87 0.14 0.00 N	37.42 0.03 0.00 N	28.72 0.17 0.00 N	27.09 0.09 0.00 N	29.68 0.49 0.00 N	27.03 0.43 0.00 N	23.24 0.49 0.00 N	19.65 0.37 0.00 N
RUSSELL____4 23556	15.09 0.61 0.00 N	31.80 1.16 0.00 N	19.35 0.63 0.00 N	16.78 0.62 0.00 N	25.69 1.10 0.00 N	23.30 0.89 0.00 N	44.97 1.91 0.00 N	50.43 1.91 0.00 N	47.04 1.71 0.00 N	87.07 3.67 0.00 N	54.75 2.37 0.00 N	48.97 2.11 0.00 N	42.04 1.81 0.00 N	102.14 4.79 0.00 N	30.35 1.51 0.00 N	29.96 1.31 0.00 N	30.84 1.12 0.00 N	38.62 1.22 0.00 N	29.62 1.07 0.00 N	27.94 0.93 0.00 N	30.60 1.41 0.00 N	27.85 1.25 0.00 N	23.88 1.13 0.00 N	20.13 0.85 0.00 N
RUSSELL____STATION 23914	14.74 0.25 0.00 N	31.06 0.42 0.00 N	18.92 0.20 0.00 N	16.39 0.23 0.00 N	25.07 0.49 0.00 N	22.69 0.29 0.00 N	43.56 0.49 0.00 N	48.78 0.27 0.00 N	45.46 0.13 0.00 N	84.06 0.67 0.00 N	52.83 0.44 0.00 N	47.30 0.43 0.00 N	40.67 0.45 0.00 N	98.73 1.39 0.00 N	29.37 0.52 0.00 N	29.00 0.35 0.00 N	29.87 0.14 0.00 N	37.42 0.03 0.00 N	28.72 0.17 0.00 N	27.09 0.09 0.00 N	29.68 0.49 0.00 N	27.03 0.43 0.00 N	23.24 0.49 0.00 N	19.65 0.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD 24043	14.62 0.13 0.00 N	30.86 0.22 0.00 N	18.83 0.11 0.00 N	16.28 0.12 0.00 N	24.79 0.21 0.00 N	22.60 0.20 0.00 N	43.69 0.62 0.00 N	49.10 0.59 0.00 N	45.89 0.55 0.00 N	84.49 1.09 0.00 N	53.03 0.64 0.00 N	47.43 0.57 0.00 N	40.71 0.48 0.00 N	98.55 1.21 0.00 N	29.19 0.34 0.00 N	28.91 0.27 0.00 N	29.87 0.14 0.00 N	37.56 0.16 0.00 N	28.71 0.16 0.00 N	27.23 0.23 0.00 N	29.52 0.33 0.00 N	26.88 0.27 0.00 N	22.92 0.17 0.00 N	19.35 0.07 0.00 N	
SELKIRK___I 23801	15.17 0.68 0.00 N	32.09 1.45 0.00 N	19.63 0.92 0.00 N	16.92 0.76 0.00 N	25.69 1.10 0.00 N	23.42 1.02 0.00 N	45.13 2.06 0.00 N	50.81 2.30 0.00 N	47.51 2.18 0.00 N	87.25 3.85 0.00 N	54.85 2.47 0.00 N	49.03 2.16 0.00 N	42.12 1.89 0.00 N	101.80 4.46 0.00 N	30.13 1.28 0.00 N	29.89 1.25 0.00 N	31.03 1.31 0.00 N	39.13 1.73 0.00 N	29.89 1.34 0.00 N	28.31 1.30 0.00 N	30.51 1.32 0.00 N	27.76 1.15 0.00 N	23.71 0.95 0.00 N	20.09 0.81 0.00 N	
SELKIRK___II 23799	15.12 0.63 0.00 N	31.97 1.33 0.00 N	19.57 0.85 0.00 N	16.86 0.70 0.00 N	25.59 1.00 0.00 N	23.33 0.92 0.00 N	44.91 1.84 0.00 N	50.62 2.10 0.00 N	47.36 2.03 0.00 N	86.97 3.57 0.00 N	54.69 2.30 0.00 N	48.89 2.02 0.00 N	41.99 1.76 0.00 N	101.44 4.10 0.00 N	30.03 1.19 0.00 N	29.79 1.15 0.00 N	30.94 1.22 0.00 N	39.00 1.61 0.00 N	29.78 1.23 0.00 N	28.21 1.21 0.00 N	30.40 1.21 0.00 N	27.65 1.04 0.00 N	23.61 0.86 0.00 N	20.01 0.73 0.00 N	
SENECA OSWGO___HYD 24041	14.55 0.06 0.00 N	30.70 0.06 0.00 N	18.75 0.03 0.00 N	16.22 0.06 0.00 N	24.69 0.11 0.00 N	22.48 0.07 0.00 N	43.32 0.25 0.00 N	48.68 0.16 0.00 N	45.46 0.13 0.00 N	83.67 0.28 0.00 N	52.54 0.15 0.00 N	47.00 0.14 0.00 N	40.39 0.16 0.00 N	97.78 0.43 0.00 N	28.98 0.13 0.00 N	28.72 0.08 0.00 N	29.76 0.03 0.00 N	37.40 0.00 0.00 N	28.56 0.01 0.00 N	27.01 0.00 0.00 N	29.27 0.08 0.00 N	26.67 0.07 0.00 N	22.80 0.04 0.00 N	19.28 0.00 0.00 N	
SENECA___ENERGY 23797	14.72 0.23 0.00 N	31.04 0.40 0.00 N	18.92 0.20 0.00 N	16.38 0.23 0.00 N	24.99 0.40 0.00 N	22.71 0.30 0.00 N	43.87 0.80 0.00 N	49.21 0.70 0.00 N	45.95 0.61 0.00 N	84.73 1.34 0.00 N	53.03 0.64 0.00 N	47.42 0.55 0.00 N	40.91 0.69 0.00 N	99.25 1.91 0.00 N	29.40 0.56 0.00 N	29.21 0.57 0.00 N	30.15 0.42 0.00 N	37.87 0.47 0.00 N	28.93 0.38 0.00 N	27.35 0.35 0.00 N	29.81 0.63 0.00 N	27.12 0.51 0.00 N	23.19 0.43 0.00 N	19.61 0.33 0.00 N	
SHOEMAKER___GT 23640	15.43 0.94 0.00 N	32.51 1.87 0.00 N	19.86 1.15 0.00 N	17.09 0.93 0.00 N	26.01 1.42 0.00 N	23.75 1.35 0.00 N	45.92 2.85 0.00 N	51.66 3.15 0.00 N	48.42 3.08 0.00 N	88.97 5.57 0.00 N	55.93 3.54 0.00 N	49.95 3.08 0.00 N	42.99 2.76 0.00 N	104.05 6.71 0.00 N	30.82 1.98 0.00 N	30.59 1.95 0.00 N	31.73 2.00 0.00 N	39.97 2.57 0.00 N	30.52 1.98 0.00 N	28.92 1.91 0.00 N	31.18 1.99 0.00 N	28.47 1.86 0.00 N	24.24 1.49 0.00 N	20.51 1.23 0.00 N	
SHOREHAM_IC_1 23715	15.91 1.42 0.00 N	33.17 2.53 0.00 N	20.35 1.63 0.00 N	17.39 1.23 0.00 N	27.02 2.43 0.00 N	24.63 2.21 -0.01 N	47.11 4.05 0.00 N	52.17 3.65 0.00 N	48.91 3.57 0.00 N	88.93 5.54 0.00 N	56.75 4.36 0.00 N	50.68 3.81 0.00 N	43.91 3.69 0.00 N	107.81 10.46 0.00 N	31.35 2.51 0.00 N	31.32 2.68 0.00 N	32.51 2.79 0.00 N	41.06 3.67 0.00 N	31.71 3.17 0.00 N	30.07 3.07 0.00 N	31.68 2.49 0.00 N	29.22 2.62 0.00 N	25.03 2.28 0.00 N	20.84 1.56 0.00 N	
SHOREHAM_IC_2 23716	15.91 1.42 0.00 N	33.17 2.53 0.00 N	20.35 1.63 0.00 N	17.39 1.23 0.00 N	27.02 2.43 0.00 N	24.63 2.21 -0.01 N	47.11 4.05 0.00 N	52.17 3.65 0.00 N	48.91 3.57 0.00 N	88.93 5.54 0.00 N	56.75 4.36 0.00 N	50.68 3.81 0.00 N	43.91 3.69 0.00 N	107.81 10.46 0.00 N	31.35 2.51 0.00 N	31.32 2.68 0.00 N	32.51 2.79 0.00 N	41.06 3.67 0.00 N	31.71 3.17 0.00 N	30.07 3.07 0.00 N	31.68 2.49 0.00 N	29.22 2.62 0.00 N	25.03 2.28 0.00 N	20.84 1.56 0.00 N	
SISSONVILLE___ 23735	13.85 -0.64 0.00 N	29.53 -1.11 0.00 N	17.87 -0.85 0.00 N	15.43 -0.73 0.00 N	23.48 -1.11 0.00 N	21.48 -0.93 0.00 N	41.37 -1.70 0.00 N	47.15 -1.36 0.00 N	43.59 -1.75 0.00 N	79.99 -3.41 0.00 N	50.23 -2.16 0.00 N	45.05 -1.82 0.00 N	38.10 -2.13 0.00 N	91.80 -5.54 0.00 N	27.24 -1.60 0.00 N	26.95 -1.70 0.00 N	27.91 -1.81 0.00 N	35.41 -1.99 0.00 N	26.84 -1.71 0.00 N	25.60 -1.41 0.00 N	27.75 -1.44 0.00 N	25.17 -1.44 0.00 N	21.71 -1.04 0.00 N	18.30 -0.97 0.00 N	
SITHE_IND_GS1 24169	14.28 -0.21 0.00 N	30.15 -0.49 0.00 N	18.42 -0.29 0.00 N	15.94 -0.22 0.00 N	24.23 -0.36 0.00 N	22.06 -0.34 0.00 N	42.39 -0.68 0.00 N	47.66 -0.85 0.00 N	44.56 -0.77 0.00 N	82.02 -1.38 0.00 N	51.51 -0.88 0.00 N	46.08 -0.80 0.00 N	39.58 -0.64 0.00 N	95.87 -1.48 0.00 N	28.42 -0.42 0.00 N	28.21 -0.44 0.00 N	29.22 -0.50 0.00 N	36.73 -0.67 0.00 N	28.05 -0.50 0.00 N	26.53 -0.48 0.00 N	28.75 -0.44 0.00 N	26.19 -0.41 0.00 N	22.41 -0.34 0.00 N	19.00 -0.28 0.00 N	
SITHE_IND_GS2 24170	14.28 -0.21 0.00 N	30.15 -0.49 0.00 N	18.42 -0.29 0.00 N	15.94 -0.22 0.00 N	24.23 -0.36 0.00 N	22.06 -0.34 0.00 N	42.39 -0.68 0.00 N	47.66 -0.85 0.00 N	44.56 -0.77 0.00 N	82.02 -1.38 0.00 N	51.51 -0.88 0.00 N	46.08 -0.80 0.00 N	39.58 -0.64 0.00 N	95.87 -1.48 0.00 N	28.42 -0.42 0.00 N	28.21 -0.44 0.00 N	29.22 -0.50 0.00 N	36.73 -0.67 0.00 N	28.05 -0.50 0.00 N	26.53 -0.48 0.00 N	28.75 -0.44 0.00 N	26.19 -0.41 0.00 N	22.41 -0.34 0.00 N	19.00 -0.28 0.00 N	
SITHE_IND_GS3 24171	14.28 -0.21 0.00 N	30.15 -0.49 0.00 N	18.42 -0.29 0.00 N	15.94 -0.22 0.00 N	24.23 -0.36 0.00 N	22.06 -0.34 0.00 N	42.39 -0.68 0.00 N	47.66 -0.85 0.00 N	44.56 -0.77 0.00 N	82.02 -1.38 0.00 N	51.51 -0.88 0.00 N	46.08 -0.80 0.00 N	39.58 -0.64 0.00 N	95.87 -1.48 0.00 N	28.42 -0.42 0.00 N	28.21 -0.44 0.00 N	29.22 -0.50 0.00 N	36.73 -0.67 0.00 N	28.05 -0.50 0.00 N	26.53 -0.48 0.00 N	28.75 -0.44 0.00 N	26.19 -0.41 0.00 N	22.41 -0.34 0.00 N	19.00 -0.28 0.00 N	
SITHE_IND_GS4 24172	14.28 -0.21 0.00 N	30.15 -0.49 0.00 N	18.42 -0.29 0.00 N	15.94 -0.22 0.00 N	24.23 -0.36 0.00 N	22.06 -0.34 0.00 N	42.39 -0.68 0.00 N	47.66 -0.85 0.00 N	44.56 -0.77 0.00 N	82.02 -1.38 0.00 N	51.51 -0.88 0.00 N	46.08 -0.80 0.00 N	39.58 -0.64 0.00 N	95.87 -1.48 0.00 N	28.42 -0.42 0.00 N	28.21 -0.44 0.00 N	29.22 -0.50 0.00 N	36.73 -0.67 0.00 N	28.05 -0.50 0.00 N	26.53 -0.48 0.00 N	28.75 -0.44 0.00 N	26.19 -0.41 0.00 N	22.41 -0.34 0.00 N	19.00 -0.28 0.00 N	
SITHE___BATAVIA	14.61	30.78	18.73	16.25	24.91	22.37	42.51	47.24	43.09	79.87	50.18	44.82	38.63	94.17	28.02	27.71	28.45	35.52	27.27	25.67	28.29	25.89	22.53	19.08	

24024	0.11 0.00 N	0.14 0.00 N	0.01 0.00 N	0.09 0.00 N	0.32 0.00 N	-0.04 0.00 N	-0.55 0.00 N	-1.27 0.00 N	-2.25 0.00 N	-3.53 0.00 N	-2.21 0.00 N	-2.05 0.00 N	-1.60 0.00 N	-3.17 0.00 N	-0.82 0.00 N	-0.93 0.00 N	-1.28 0.00 N	-1.87 0.00 N	-1.28 0.00 N	-1.33 0.00 N	-0.90 0.00 N	-0.72 0.00 N	-0.22 0.00 N	-0.20 0.00 N
SITHE___INDEPEND 23800	14.28 -0.21 0.00 N	30.15 -0.49 0.00 N	18.42 -0.29 0.00 N	15.94 -0.22 0.00 N	24.23 -0.36 0.00 N	22.06 -0.34 0.00 N	42.39 -0.68 0.00 N	47.66 -0.85 0.00 N	44.56 -0.77 0.00 N	82.02 -1.38 0.00 N	51.51 -0.88 0.00 N	46.08 -0.80 0.00 N	39.58 -0.64 0.00 N	95.87 -1.48 0.00 N	28.42 -0.42 0.00 N	28.21 -0.44 0.00 N	29.22 -0.50 0.00 N	36.73 -0.67 0.00 N	28.05 -0.50 0.00 N	26.53 -0.48 0.00 N	28.75 -0.44 0.00 N	26.19 -0.41 0.00 N	22.41 -0.34 0.00 N	19.00 -0.28 0.00 N
SITHE___MASSENA 23902	13.80 -0.69 0.00 N	29.39 -1.25 0.00 N	17.84 -0.87 0.00 N	15.40 -0.76 0.00 N	23.50 -1.09 0.00 N	21.46 -0.95 0.00 N	41.17 -1.90 0.00 N	46.75 -1.76 0.00 N	39.67 -1.88 3.79 N	80.09 -3.31 0.00 N	50.29 -2.09 0.00 N	45.11 -1.76 0.00 N	19.45 -1.80 18.98 N	92.66 -4.68 0.00 N	27.47 -1.37 0.00 N	27.31 -1.34 0.00 N	28.36 -1.37 0.00 N	35.86 -1.54 0.00 N	27.29 -1.26 0.00 N	25.81 -1.19 0.00 N	27.86 -1.33 0.00 N	25.34 -1.26 0.00 N	21.82 -0.93 0.00 N	18.47 -0.81 0.00 N
SITHE___OGDNSBRG 24021	13.90 -0.59 0.00 N	29.61 -1.03 0.00 N	17.93 -0.78 0.00 N	15.48 -0.68 0.00 N	23.62 -0.97 0.00 N	21.61 -0.80 0.00 N	41.62 -1.45 0.00 N	47.39 -1.12 0.00 N	43.97 -1.37 0.00 N	81.02 -2.38 0.00 N	50.88 -1.50 0.00 N	45.66 -1.21 0.00 N	38.79 -1.44 0.00 N	93.50 -3.85 0.00 N	27.71 -1.14 0.00 N	27.50 -1.14 0.00 N	28.55 -1.18 0.00 N	36.17 -1.22 0.00 N	27.50 -1.05 0.00 N	26.08 -0.92 0.00 N	28.18 -1.01 0.00 N	25.55 -1.05 0.00 N	21.98 -0.78 0.00 N	18.55 -0.73 0.00 N
SITHE___STERLING 23777	14.87 0.38 0.00 N	31.43 0.79 0.00 N	19.19 0.47 0.00 N	16.59 0.43 0.00 N	25.29 0.71 0.00 N	23.09 0.69 0.00 N	44.74 1.67 0.00 N	50.40 1.88 0.00 N	47.16 1.82 0.00 N	86.83 3.43 0.00 N	54.49 2.10 0.00 N	48.75 1.88 0.00 N	41.85 1.62 0.00 N	101.33 3.99 0.00 N	29.98 1.14 0.00 N	29.75 1.10 0.00 N	30.82 1.10 0.00 N	38.75 1.36 0.00 N	29.58 1.04 0.00 N	28.01 1.00 0.00 N	30.35 1.16 0.00 N	27.56 0.96 0.00 N	23.46 0.71 0.00 N	19.79 0.52 0.00 N
SOUTH CAIRO___GT 23612	15.46 0.97 0.00 N	32.59 1.95 0.00 N	19.91 1.19 0.00 N	17.14 0.98 0.00 N	26.03 1.45 0.00 N	23.77 1.37 0.00 N	46.02 2.95 0.00 N	51.97 3.46 0.00 N	48.78 3.44 0.00 N	89.62 6.22 0.00 N	56.36 3.98 0.00 N	50.33 3.46 0.00 N	43.26 3.03 0.00 N	104.58 7.24 0.00 N	30.94 2.10 0.00 N	30.69 2.05 0.00 N	31.83 2.11 0.00 N	40.16 2.76 0.00 N	30.71 2.16 0.00 N	29.09 2.09 0.00 N	31.37 2.19 0.00 N	28.55 1.94 0.00 N	24.29 1.54 0.00 N	20.52 1.24 0.00 N
SOUTH HAMPTN___IC 23720	15.92 1.43 0.00 N	33.17 2.54 0.00 N	20.34 1.63 0.00 N	17.37 1.22 0.00 N	26.97 2.38 0.00 N	24.58 2.16 -0.01 N	47.14 4.07 0.00 N	52.22 3.71 0.00 N	49.06 3.72 0.00 N	89.46 6.06 0.00 N	57.15 4.76 0.00 N	51.04 4.17 0.00 N	44.21 3.98 0.00 N	108.46 11.12 0.00 N	31.58 2.73 0.00 N	31.55 2.91 0.00 N	32.75 3.02 0.00 N	41.35 3.95 0.00 N	31.91 3.36 0.00 N	30.24 3.23 0.00 N	31.86 2.68 0.00 N	29.32 2.71 0.00 N	25.06 2.31 0.00 N	20.85 1.57 0.00 N
SOUTHOLD___IC 23719	16.25 1.77 0.00 N	33.81 3.17 0.00 N	20.70 1.98 0.00 N	17.67 1.51 0.00 N	27.43 2.85 0.00 N	25.06 2.64 -0.01 N	48.19 5.12 0.00 N	53.34 4.83 0.00 N	50.15 4.82 0.00 N	91.79 8.39 0.00 N	58.84 6.45 0.00 N	52.61 5.74 0.00 N	45.61 5.39 0.00 N	111.82 14.47 0.00 N	32.60 3.75 0.00 N	32.57 3.93 0.00 N	33.81 4.09 0.00 N	42.70 5.31 0.00 N	32.96 4.41 0.00 N	31.24 4.24 0.00 N	32.93 3.74 0.00 N	30.09 3.49 0.00 N	25.61 2.86 0.00 N	21.24 1.96 0.00 N
ST LAWRENCE____ 23600	13.75 -0.74 0.00 N	29.24 -1.39 0.00 N	17.80 -0.91 0.00 N	15.37 -0.79 0.00 N	23.45 -1.14 0.00 N	21.40 -1.00 0.00 N	40.97 -2.10 0.00 N	46.31 -2.20 0.00 N	39.32 -2.22 3.79 N	79.43 -3.97 0.00 N	49.88 -2.51 0.00 N	44.76 -2.11 0.00 N	19.22 -2.03 18.98 N	92.17 -5.18 0.00 N	27.34 -1.51 0.00 N	27.21 -1.43 0.00 N	28.34 -1.39 0.00 N	35.72 -1.68 0.00 N	27.20 -1.35 0.00 N	25.69 -1.31 0.00 N	27.72 -1.47 0.00 N	25.28 -1.32 0.00 N	21.75 -1.00 0.00 N	18.46 -0.82 0.00 N
STATION 5_MISC_HYD 23604	14.63 0.14 0.00 N	30.70 0.06 0.00 N	18.65 -0.07 0.00 N	16.15 -0.01 0.00 N	24.73 0.14 0.00 N	22.44 0.03 0.00 N	43.52 0.45 0.00 N	49.04 0.53 0.00 N	45.93 0.60 0.00 N	84.98 1.58 0.00 N	53.58 1.19 0.00 N	47.98 1.11 0.00 N	41.03 0.80 0.00 N	99.65 2.31 0.00 N	29.60 0.76 0.00 N	29.24 0.60 0.00 N	30.08 0.35 0.00 N	37.62 0.23 0.00 N	28.87 0.32 0.00 N	27.22 0.21 0.00 N	29.74 0.55 0.00 N	27.12 0.52 0.00 N	23.25 0.49 0.00 N	19.51 0.23 0.00 N
STEEL___WIND 323596	14.34 -0.15 0.00 N	30.24 -0.40 0.00 N	18.39 -0.33 0.00 N	15.97 -0.19 0.00 N	24.48 -0.11 0.00 N	21.90 -0.51 0.00 N	41.54 -1.53 0.00 N	46.26 -2.25 0.00 N	42.77 -2.57 0.00 N	79.34 -4.06 0.00 N	49.79 -2.60 0.00 N	44.46 -2.41 0.00 N	38.41 -1.82 0.00 N	93.72 -3.62 0.00 N	27.86 -0.99 0.00 N	27.65 -1.00 0.00 N	28.37 -1.36 0.00 N	35.37 -2.03 0.00 N	27.07 -1.48 0.00 N	25.48 -1.53 0.00 N	28.12 -1.07 0.00 N	25.76 -0.85 0.00 N	22.46 -0.29 0.00 N	19.09 -0.19 0.00 N
STEUBEN_REC_LFGE 323667	15.19 0.70 0.00 N	32.37 1.73 0.00 N	19.72 1.00 0.00 N	17.11 0.96 0.00 N	26.19 1.60 0.00 N	23.77 1.37 0.00 N	46.33 3.26 0.00 N	52.09 3.57 0.00 N	48.65 3.31 0.00 N	90.44 7.04 0.00 N	56.68 4.29 0.00 N	50.47 3.61 0.00 N	43.70 3.48 0.00 N	105.97 8.63 0.00 N	31.26 2.41 0.00 N	30.99 2.35 0.00 N	31.48 1.75 0.00 N	39.84 2.45 0.00 N	30.58 2.04 0.00 N	28.95 1.94 0.00 N	31.80 2.61 0.00 N	28.93 2.32 0.00 N	24.72 1.97 0.00 N	20.82 1.54 0.00 N
STONY___BROOK 24151	16.02 1.53 0.00 N	33.45 2.82 0.00 N	20.51 1.79 0.00 N	17.52 1.37 0.00 N	27.09 2.50 0.00 N	24.73 2.32 -0.01 N	47.58 4.51 0.00 N	52.24 3.73 0.00 N	48.99 3.65 0.00 N	89.60 6.21 0.00 N	56.76 4.37 0.00 N	50.71 3.84 0.00 N	43.90 3.67 0.00 N	107.22 9.88 0.00 N	31.40 2.55 0.00 N	31.35 2.71 0.00 N	32.54 2.81 0.00 N	41.08 3.69 0.00 N	31.62 3.07 0.00 N	30.01 3.01 0.00 N	31.88 2.69 0.00 N	29.35 2.74 0.00 N	25.21 2.46 0.00 N	21.12 1.84 0.00 N
STURGEON_POOL_HYD 23609	15.89 1.40 0.00 N	33.45 2.81 0.00 N	20.43 1.72 0.00 N	17.57 1.42 0.00 N	26.74 2.16 0.00 N	24.45 2.04 0.00 N	47.38 4.32 0.00 N	53.20 4.69 0.00 N	49.80 4.47 0.00 N	91.58 8.19 0.00 N	57.57 5.18 0.00 N	51.39 4.52 0.00 N	44.24 4.01 0.00 N	107.10 9.76 0.00 N	31.67 2.83 0.00 N	31.46 2.82 0.00 N	32.58 2.85 0.00 N	41.03 3.63 0.00 N	31.34 2.79 0.00 N	29.70 2.70 0.00 N	32.02 2.83 0.00 N	29.18 2.57 0.00 N	24.81 2.06 0.00 N	20.97 1.69 0.00 N

SYRACUSE___ENERGY_ST1 323597	14.65 0.16 0.00 N	30.94 0.30 0.00 N	18.90 0.18 0.00 N	16.34 0.18 0.00 N	24.89 0.30 0.00 N	22.66 0.25 0.00 N	43.67 0.60 0.00 N	49.07 0.56 0.00 N	45.86 0.53 0.00 N	84.44 1.05 0.00 N	53.00 0.61 0.00 N	47.41 0.54 0.00 N	40.78 0.54 0.00 N	98.76 1.42 0.00 N	29.27 0.43 0.00 N	29.05 0.41 0.00 N	30.07 0.34 0.00 N	37.80 0.40 0.00 N	28.86 0.31 0.00 N	27.29 0.28 0.00 N	29.62 0.43 0.00 N	26.96 0.36 0.00 N	23.03 0.28 0.00 N	19.50 0.22 0.00 N
SYRACUSE___ENERGY_ST2 323598	14.65 0.16 0.00 N	30.94 0.30 0.00 N	18.90 0.18 0.00 N	16.34 0.18 0.00 N	24.89 0.30 0.00 N	22.66 0.25 0.00 N	43.67 0.60 0.00 N	49.07 0.56 0.00 N	45.86 0.53 0.00 N	84.44 1.05 0.00 N	53.00 0.61 0.00 N	47.41 0.54 0.00 N	40.78 0.54 0.00 N	98.76 1.42 0.00 N	29.27 0.43 0.00 N	29.05 0.41 0.00 N	30.07 0.34 0.00 N	37.80 0.40 0.00 N	28.86 0.31 0.00 N	27.29 0.28 0.00 N	29.62 0.43 0.00 N	26.96 0.36 0.00 N	23.03 0.28 0.00 N	19.50 0.22 0.00 N
SYRACUSE___POWER 24017	14.66 0.17 0.00 N	30.93 0.29 0.00 N	18.89 0.17 0.00 N	16.32 0.17 0.00 N	24.85 0.26 0.00 N	22.63 0.22 0.00 N	43.65 0.58 0.00 N	49.07 0.56 0.00 N	45.91 0.57 0.00 N	84.55 1.15 0.00 N	53.08 0.70 0.00 N	47.49 0.62 0.00 N	40.85 0.62 0.00 N	98.93 1.59 0.00 N	29.32 0.48 0.00 N	29.10 0.45 0.00 N	30.12 0.39 0.00 N	37.86 0.46 0.00 N	28.89 0.35 0.00 N	27.33 0.33 0.00 N	29.66 0.47 0.00 N	26.99 0.39 0.00 N	23.06 0.31 0.00 N	19.51 0.23 0.00 N
TRIGEN___CC 323695	15.76 1.27 0.00 N	33.01 2.37 0.00 N	20.23 1.51 0.00 N	17.31 1.15 0.00 N	26.52 1.94 0.00 N	24.24 1.82 -0.01 N	46.83 3.76 0.00 N	51.94 3.47 0.00 N	48.79 3.45 0.00 N	89.39 5.99 0.00 N	56.33 3.95 0.00 N	50.36 3.49 0.00 N	43.50 3.27 0.00 N	105.68 8.34 0.00 N	31.15 2.31 0.00 N	31.04 2.40 0.00 N	32.20 2.48 0.00 N	40.62 3.22 0.00 N	31.13 2.59 0.00 N	29.55 2.55 0.00 N	31.63 2.44 0.00 N	29.01 2.41 0.00 N	24.73 1.98 0.00 N	20.86 1.58 0.00 N
UNION___PROCESSING_DRP 323587	14.55 0.06 0.00 N	30.71 0.06 0.00 N	18.70 -0.02 0.00 N	16.20 0.05 0.00 N	24.78 0.19 0.00 N	22.40 -0.01 0.00 N	42.90 -0.17 0.00 N	48.00 -0.51 0.00 N	44.68 -0.66 0.00 N	82.64 -0.76 0.00 N	51.87 -0.51 0.00 N	46.40 -0.48 0.00 N	39.94 -0.29 0.00 N	97.04 -0.30 0.00 N	28.82 -0.02 0.00 N	28.44 -0.21 0.00 N	29.32 -0.40 0.00 N	36.74 -0.66 0.00 N	28.22 -0.33 0.00 N	26.62 -0.38 0.00 N	29.15 -0.04 0.00 N	26.56 -0.04 0.00 N	22.88 0.12 0.00 N	19.37 0.09 0.00 N
UPPER HUDSON___HYD 24058	15.77 1.29 0.00 N	33.31 2.67 0.00 N	20.21 1.49 0.00 N	17.45 1.30 0.00 N	26.67 2.08 0.00 N	24.33 1.93 0.00 N	47.25 4.18 0.00 N	53.38 4.87 0.00 N	50.12 4.78 0.00 N	92.06 8.66 0.00 N	58.02 5.64 0.00 N	51.76 4.89 0.00 N	44.30 4.07 0.00 N	106.14 8.79 0.00 N	31.33 2.48 0.00 N	31.05 2.41 0.00 N	32.49 2.76 0.00 N	41.02 3.63 0.00 N	31.12 2.58 0.00 N	29.52 2.52 0.00 N	31.84 2.66 0.00 N	28.90 2.30 0.00 N	24.61 1.86 0.00 N	20.75 1.47 0.00 N
UPPER RAQUET___HYD 24056	13.85 -0.64 0.00 N	29.53 -1.11 0.00 N	17.87 -0.85 0.00 N	15.43 -0.73 0.00 N	23.48 -1.11 0.00 N	21.48 -0.93 0.00 N	41.37 -1.70 0.00 N	47.15 -1.36 0.00 N	43.59 -1.75 0.00 N	79.99 -3.41 0.00 N	50.23 -2.16 0.00 N	45.05 -1.82 0.00 N	38.10 -2.13 0.00 N	91.80 -5.54 0.00 N	27.24 -1.60 0.00 N	26.95 -1.70 0.00 N	27.91 -1.81 0.00 N	35.41 -1.99 0.00 N	26.84 -1.71 0.00 N	25.60 -1.41 0.00 N	27.75 -1.44 0.00 N	25.17 -1.44 0.00 N	21.71 -1.04 0.00 N	18.30 -0.97 0.00 N
VISCHER___FERRY HYD 24020	15.42 0.93 0.00 N	32.59 1.95 0.00 N	19.92 1.21 0.00 N	17.17 1.02 0.00 N	26.08 1.49 0.00 N	23.83 1.42 0.00 N	46.04 2.97 0.00 N	51.95 3.44 0.00 N	48.62 3.28 0.00 N	89.21 5.81 0.00 N	56.09 3.70 0.00 N	50.11 3.25 0.00 N	42.95 2.72 0.00 N	103.71 6.36 0.00 N	30.64 1.80 0.00 N	30.37 1.72 0.00 N	31.63 1.90 0.00 N	39.92 2.52 0.00 N	30.43 1.88 0.00 N	28.88 1.88 0.00 N	31.11 1.93 0.00 N	28.14 1.54 0.00 N	24.04 1.28 0.00 N	20.34 1.06 0.00 N
WADING RIVER_IC_1 23522	15.89 1.40 0.00 N	33.13 2.50 0.00 N	20.33 1.61 0.00 N	17.37 1.21 0.00 N	27.02 2.43 0.00 N	24.62 2.20 -0.01 N	47.05 3.98 0.00 N	52.12 3.60 0.00 N	48.86 3.52 0.00 N	88.74 5.34 0.00 N	56.72 4.33 0.00 N	50.64 3.77 0.00 N	43.88 3.65 0.00 N	107.82 10.48 0.00 N	31.32 2.47 0.00 N	31.30 2.66 0.00 N	32.48 2.76 0.00 N	41.02 3.63 0.00 N	31.70 3.16 0.00 N	30.06 3.05 0.00 N	31.62 2.43 0.00 N	29.18 2.57 0.00 N	25.00 2.25 0.00 N	20.79 1.52 0.00 N
WADING RIVER_IC_2 23547	15.89 1.40 0.00 N	33.13 2.50 0.00 N	20.33 1.61 0.00 N	17.37 1.21 0.00 N	27.02 2.43 0.00 N	24.62 2.20 -0.01 N	47.05 3.98 0.00 N	52.12 3.60 0.00 N	48.86 3.52 0.00 N	88.74 5.34 0.00 N	56.72 4.33 0.00 N	50.64 3.77 0.00 N	43.88 3.65 0.00 N	107.82 10.48 0.00 N	31.32 2.47 0.00 N	31.30 2.66 0.00 N	32.48 2.76 0.00 N	41.02 3.63 0.00 N	31.70 3.16 0.00 N	30.06 3.05 0.00 N	31.62 2.43 0.00 N	29.18 2.57 0.00 N	25.00 2.25 0.00 N	20.79 1.52 0.00 N
WADING RIVER_IC_3 23601	15.89 1.40 0.00 N	33.13 2.50 0.00 N	20.33 1.61 0.00 N	17.37 1.21 0.00 N	27.02 2.43 0.00 N	24.62 2.20 -0.01 N	47.05 3.98 0.00 N	52.12 3.60 0.00 N	48.86 3.52 0.00 N	88.74 5.34 0.00 N	56.72 4.33 0.00 N	50.64 3.77 0.00 N	43.88 3.65 0.00 N	107.82 10.48 0.00 N	31.32 2.47 0.00 N	31.30 2.66 0.00 N	32.48 2.76 0.00 N	41.02 3.63 0.00 N	31.70 3.16 0.00 N	30.06 3.05 0.00 N	31.62 2.43 0.00 N	29.18 2.57 0.00 N	25.00 2.25 0.00 N	20.79 1.52 0.00 N
WALDEN___HYDRO 24148	15.55 1.06 0.00 N	32.71 2.07 0.00 N	19.98 1.26 0.00 N	17.18 1.02 0.00 N	26.13 1.54 0.00 N	23.88 1.47 0.00 N	46.23 3.16 0.00 N	52.16 3.65 0.00 N	49.06 3.72 0.00 N	90.19 6.79 0.00 N	56.71 4.32 0.00 N	50.65 3.77 0.00 N	43.57 3.34 0.00 N	105.48 8.14 0.00 N	31.23 2.39 0.00 N	30.99 2.35 0.00 N	32.06 2.33 0.00 N	40.34 2.95 0.00 N	30.82 2.27 0.00 N	29.19 2.18 0.00 N	31.45 2.26 0.00 N	28.71 2.10 0.00 N	24.44 1.69 0.00 N	20.66 1.38 0.00 N
WARRENSBURG____ 23737	15.84 1.35 0.00 N	33.40 2.77 0.00 N	20.27 1.55 0.00 N	17.50 1.34 0.00 N	26.74 2.15 0.00 N	24.41 2.00 0.00 N	47.41 4.34 0.00 N	53.57 5.06 0.00 N	50.27 4.93 0.00 N	92.33 8.94 0.00 N	58.18 5.79 0.00 N	51.91 5.04 0.00 N	44.42 4.19 0.00 N	106.35 9.01 0.00 N	31.40 2.56 0.00 N	31.11 2.47 0.00 N	32.53 2.80 0.00 N	41.07 3.67 0.00 N	31.16 2.61 0.00 N	29.54 2.54 0.00 N	31.87 2.68 0.00 N	28.93 2.32 0.00 N	24.63 1.88 0.00 N	20.75 1.47 0.00 N
WATERSIDE___6 8 9 23538	15.72 1.23 0.00 N	33.00 2.36 0.00 N	20.17 1.45 0.00 N	17.31 1.15 0.00 N	26.35 1.77 0.00 N	24.09 1.69 0.00 N	46.61 3.54 0.00 N	52.35 3.84 0.00 N	49.15 3.82 0.00 N	90.29 6.89 0.00 N	56.79 4.41 0.00 N	50.66 3.79 0.00 N	43.65 3.42 0.00 N	105.52 8.18 0.00 N	31.33 2.49 0.00 N	31.06 2.42 0.00 N	32.16 2.43 0.00 N	40.49 3.10 0.00 N	30.92 2.37 0.00 N	29.26 2.25 0.00 N	31.48 2.29 0.00 N	28.86 2.25 0.00 N	24.38 1.79 0.17 N	20.63 1.50 0.14 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WDELAWARE___HYD 323627	15.48 0.99 0.00 N	32.59 1.95 0.00 N	19.90 1.18 0.00 N	17.13 0.97 0.00 N	26.08 1.49 0.00 N	23.82 1.41 0.00 N	46.14 3.08 0.00 N	51.95 3.44 0.00 N	48.69 3.35 0.00 N	89.59 6.19 0.00 N	56.32 3.93 0.00 N	50.29 3.42 0.00 N	43.24 3.01 0.00 N	104.68 7.34 0.00 N	30.46 1.62 0.00 N	30.22 1.58 0.00 N	31.34 1.61 0.00 N	39.20 1.81 0.00 N	29.97 1.42 0.00 N	28.42 1.41 0.00 N	30.67 1.48 0.00 N	27.96 1.35 0.00 N	23.75 1.00 0.00 N	20.08 0.81 0.00 N		
WEST BABYLON___IC 23714	16.04 1.55 0.00 N	33.55 2.91 0.00 N	20.56 1.85 0.00 N	17.57 1.42 0.00 N	27.02 2.43 0.00 N	24.71 2.29 -0.01 N	47.74 4.67 0.00 N	52.69 4.18 0.00 N	49.43 4.09 0.00 N	90.60 7.20 0.00 N	57.13 4.74 0.00 N	51.08 4.21 0.00 N	44.17 3.94 0.00 N	107.65 10.31 0.00 N	31.66 2.81 0.00 N	31.61 2.97 0.00 N	32.78 3.05 0.00 N	41.35 3.96 0.00 N	31.74 3.19 0.00 N	30.18 3.18 0.00 N	32.26 3.07 0.00 N	29.60 3.00 0.00 N	25.26 2.51 0.00 N	21.26 1.99 0.00 N		
WEST CANADA___HYD 24049	14.64 0.15 0.00 N	30.98 0.34 0.00 N	18.94 0.22 0.00 N	16.33 0.17 0.00 N	24.90 0.31 0.00 N	22.73 0.33 0.00 N	43.80 0.73 0.00 N	49.42 0.91 0.00 N	46.24 0.90 0.00 N	84.99 1.59 0.00 N	53.33 0.95 0.00 N	47.72 0.85 0.00 N	40.90 0.67 0.00 N	98.91 1.57 0.00 N	29.28 0.43 0.00 N	29.09 0.44 0.00 N	30.25 0.52 0.00 N	38.08 0.68 0.00 N	29.07 0.52 0.00 N	27.53 0.52 0.00 N	29.72 0.54 0.00 N	27.02 0.41 0.00 N	23.01 0.26 0.00 N	19.47 0.19 0.00 N		
WESTERN_NY_WIND 24143	14.59 0.10 0.00 N	30.76 0.12 0.00 N	18.71 -0.01 0.00 N	16.23 0.08 0.00 N	24.89 0.30 0.00 N	22.35 -0.06 0.00 N	42.45 -0.62 0.00 N	47.19 -1.32 0.00 N	43.10 -2.24 0.00 N	79.93 -3.47 0.00 N	50.20 -2.19 0.00 N	44.84 -2.03 0.00 N	38.65 -1.58 0.00 N	94.24 -3.10 0.00 N	28.05 -0.80 0.00 N	27.73 -0.91 0.00 N	28.48 -1.25 0.00 N	35.55 -1.85 0.00 N	27.28 -1.27 0.00 N	25.68 -1.32 0.00 N	28.32 -0.87 0.00 N	25.91 -0.70 0.00 N	22.56 -0.19 0.00 N	19.11 -0.17 0.00 N		
WESTOVER___LESR 323668	14.96 0.47 0.00 N	31.51 0.88 0.00 N	19.20 0.48 0.00 N	16.59 0.43 0.00 N	25.28 0.69 0.00 N	22.96 0.55 0.00 N	44.24 1.17 0.00 N	49.68 1.17 0.00 N	46.51 1.17 0.00 N	85.66 2.27 0.00 N	53.64 1.25 0.00 N	47.93 1.06 0.00 N	41.37 1.14 0.00 N	100.24 2.89 0.00 N	29.69 0.84 0.00 N	29.50 0.85 0.00 N	30.46 0.73 0.00 N	38.31 0.91 0.00 N	29.19 0.64 0.00 N	27.62 0.61 0.00 N	30.05 0.87 0.00 N	27.42 0.81 0.00 N	23.45 0.69 0.00 N	19.88 0.60 0.00 N		
WETHRSFD_WT_PWR 323626	14.32 -0.17 0.00 N	30.19 -0.45 0.00 N	18.40 -0.32 0.00 N	15.98 -0.18 0.00 N	24.47 -0.12 0.00 N	21.96 -0.45 0.00 N	41.82 -1.25 0.00 N	46.69 -1.82 0.00 N	43.33 -2.00 0.00 N	80.34 -3.06 0.00 N	50.44 -1.95 0.00 N	45.06 -1.81 0.00 N	39.00 -1.23 0.00 N	94.93 -2.41 0.00 N	28.17 -0.67 0.00 N	27.99 -0.65 0.00 N	28.73 -1.00 0.00 N	35.92 -1.48 0.00 N	27.48 -1.07 0.00 N	25.90 -1.11 0.00 N	28.46 -0.73 0.00 N	26.05 -0.56 0.00 N	22.61 -0.14 0.00 N	19.21 -0.07 0.00 N		
YORK___WARBASSE 23770	15.77 1.28 0.00 N	33.07 2.43 0.00 N	20.21 1.49 0.00 N	17.34 1.19 0.00 N	26.41 1.82 0.00 N	24.15 1.74 0.00 N	46.68 3.61 0.00 N	52.45 3.94 0.00 N	49.25 3.92 0.00 N	90.45 7.05 0.00 N	56.88 4.49 0.00 N	50.75 3.87 0.00 N	43.76 3.53 0.00 N	105.82 8.47 0.00 N	31.43 2.59 0.00 N	31.19 2.54 0.00 N	32.29 2.56 0.00 N	40.65 3.26 0.00 N	31.07 2.52 0.00 N	29.36 2.35 0.00 N	31.59 2.40 0.00 N	28.99 2.38 0.00 N	25.34 1.91 -0.68 N	21.42 1.59 -0.56 N		